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Aphids of British Columbia

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Aphids of British Columbia

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Cover illustration
The dots on the map represent Agriculture Canada research establishments.

SUMMARY

This bulletin reports 400 species of aphids in British Columbia, their host plants, collection sites and collection dates. Of these aphids, 379 are associated with 1053 species of host plants, while 21 species were found in flight or in traps. Aphid and host plant catalogues are included.

RESUME

La présent bulletin fait la description de 400 espèces d'aphidés de la Colombie-Britannique, de leurs plantes hôtes, de leurs sites et dates de collecte. Parmi ces aphidés, 379 sont associés à 1053 espèces de plantes hôtes, alors que 21 espèces ont été capturées en vol ou par des pièges. On y trouvera également des catalogues d'aphidés et de plantes hôtes.

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INTRODUCTION

Very few papers were published before 1956 on the aphid fauna in British Columbia. The earliest contribution was an article by Wilson (1915) in which he published a list of the species he had collected in the province during the previous summer. In this paper he described one new species, Macrosiphum stanleyi. Glendenning (1924, 1925, 1929) listed 117 species of aphids in British Columbia, while MacDougall (1926a) recorded 174 species in her Ph.D. thesis, which was never completed. She described (MacDougall 1926b) five new species of Macrosiphum from her thesis manuscript . Unfortunately the nomenclature of Glendenning's lists and MacDougall's manuscript is out-of-date and the status of some of their species is in question. Richards published records of B.C. aphids from 1956 to 1972 in twenty-nine papers (see References).

A survey to assess the relative abundance and importance of aphids in B.C. was begun by the senior author in 1957. Extensive collecting from commercial crops, weeds, and wild hosts has been carried out each year since and Moericke yellow pan water traps were maintained at several locations in the lower Fraser Valley in some years.

This bulletin accumulates the previous contributions and the authors' records from 1973 to 1988 (Forbes, Frazer and MacCarthy 1973; Forbes, Frazer and Chan 1974; Forbes and Chan 1976, 1978, 1980, 1981, 1983, 1984, 1985, 1986a, 1986b, 1987, 1988; Forbes, Chan and Foottit 1982; and some unpublished records). It lists the occurrence of 400 species of aphids, their host plants, collection sites and collection dates. Of these 400, twenty-one species were found in flight or traps, but not actually colonizing on host plants. Aphid and host plant catalogues are given for the other 379 species.

All aphid names are in accordance with Eastop and Hille Ris Lambers (1976), except Sitobion dorsatum (Richards) which has been restored to Aulacorthum dorsatum Richards (R.L. Blackman, personal communication) based on karyotyping. Names of native plants are based on Anonymous (1982); Crabbe, Jermy and Mikel (1975); Hitchcock and Cronquist (1973); Schofield (1969); and Taylor and MacBryde (1977). Names of cultivated plants are based on Anonymous (1976) and Fernald (1970).

The complete data for all collections have been computerized, so that up-dated aphid or host plant catalogues are easily available. The computer programming was described by Raworth and Frazer (1976).

PHYSIOGRAPHY

British Columbia occupies the north-central portion of the Pacific slope of North America. Since it includes 1500 kilometers or nearly 1000 miles of the Cordillera, the topography is predominantly mountainous, the ranges running generally northwest and northeast. Covering 948,600 sq. km (366,255 sq. mi), the province is roughly halved by the 54th parallel. It has boundaries of 1,046 km (650 mi) with the N.W. Territories and Yukon along the 60th parallel on the N, and 644 km

(400 mi) with the states of Washington, Idaho and Montana along the 49th parallel on the S. From the 49th to the 60th parallel is 1,207 km (750 mi). There are 7,164 km (4,450 mi) of indented coastline and 4,830 km (3,000 mi) of major rivers, many of which run in deep canyons. Forests cover 39% of the province and barren rock 53%; 2% is in rivers and lakes, 2% is upland range and grazing. Only 3% is arable or potentially so and most of this is essentially prairie parkland, lying to the E and N of the Rockies along the border with Alberta and N of the 55th parallel (Anonymous 1956). There are two general types of climates: maritime on the W side of the coast mountains, with high winter precipitation and cool summers; continental in the interior, tending to semi-arid in the S and sub-arctic in the N. We have adopted the 9 biotic zones of Lyons (1965) (Fig. 1). Lyons describes the zones clearly and gives separate lists of the native common trees, shrubs and flowering plants occurrring in each. The flora throughout is abundant and diverse due to these different natural areas and the large number of streams and rivers. Consequently the fauna is likewise remarkable, which no single geographic area in America can match. The extent and diversity of the province suggest that its aphid fauna is unlikely to be fully known in the near future, and there are still very large areas of land to be surveyed.

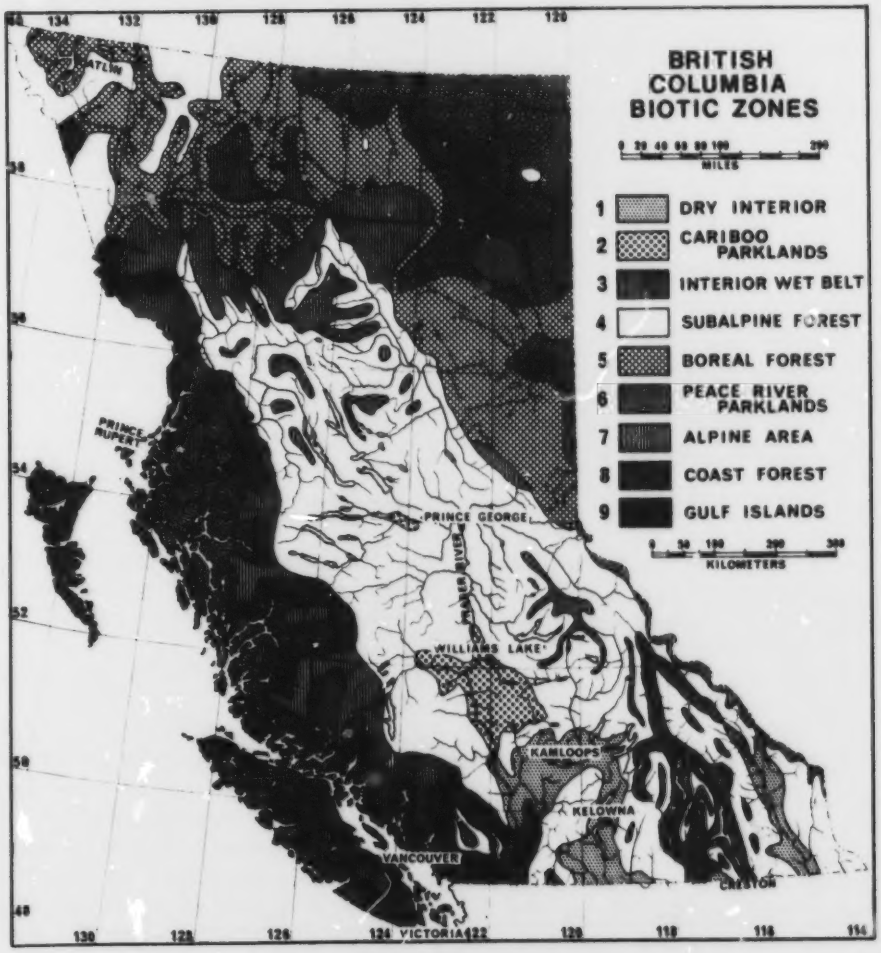

Fig. 1. Biotic zones of British Columbia, adopted from those of Munroe and Cowan (1947) by Lyons (1965).

COLLECTION RECORDS

(Specific Arrangement)

abietinum (Walker 1849), Elatobium
Picea engelmannii: Vancouver (UBC), Mar15/85.
Picea glauca: Surrey, Oct19/87.
Picea pungens: Vancouver, Apr3/58, Apr15/58.
Picea sitchensis: Agassiz, May4/45; Prince Rupert, Apr26/26; Richmond, May20/64.
Picea sp.: North Vancouver, May30/60; Vancouver, Mar11/73, Apr27/61, May3/74, May7/75, May16/73.

abietinus Koch 1857, Mindarus
Abies grandis: Vancouver, Jun8/67.
Pinus contorta var. contorta: Terrace, Jun6/61 (Evans 1983).
Pinus contorta var. latifolia: Terrace, Jun6/61 (Evans 1983).

absinthii (Linnaeus 1758), Macrosiphoniella
Artemisia arborescens 'Powis Castle': Vancouver (UBC), Aug20/87, Aug29/86.

aceris (Linnaeus 1761), Periphyllus
Acer sp.: Agassiz, Jul13/13 (Wilson 1915).

achilleae (Koch 1855), Uroleucon
Achillea millefolium: Vancouver (UBC), Nov16/84.

adianti (Oestlund 1886), Sitobion
Athyrium distentifolium var. americanum: Vancouver (UBC), Aug26/83.
Athyrium filix-femina: Vancouver, May2/58; Vancouver (UBC), Jul14/83.
Athyrium filix-femina ssp. cyclosorum: Vancouver (UBC), Aug26/83.
Matteuccia struthiopteris: Vancouver (UBC), Apr30/84.
Pellaea glabella var. simplex: Vancouver (CDA), Jul14/82.
Polypodium glycyrrhiza: Vancouver (UBC), Apr30/84.
Polystichum munitum: North Vancouver, May17/73; Vancouver, Apr27/63, May2/58, May19/58; Vancouver (UBC), Jan23/76, Feb17/76, Mar29/74, Apr22/74, Apr30/75, May21/74, May23/75.

aegopodii (Scopoli 1763), Cavariella
Aegopodium podograria: Vancouver, Jul12/77, Jul28/77.
Anethum graveolens: Cloverdale, Aug7/59, Aug18/59; Richmond, Jul12/65; Vancouver, Aug9/56.
Angelica genuflexa: Harrison Lake, Aug20/22.
Anthriscus cerefolium: Vancouver (CDA), Dec15/87.
Daucus carota: Agassiz, Jul28/59; Chilliwack, Jun26/45; Cloverdale, Jun19/59, Jul4/57, Nov25/64; North Vancouver, Sep8/72; Saanich, Jul10/59; Vancouver, Jul10/62, Aug6/66;

Victoria, Aug2/65.
Foeniculum vulgare var. dulce: Vancouver (UBC), Aug1/80.
Hedera helix: Vancouver (UBC), May14/58.
Lomatium dissectum var. multifidum: Vancouver (UBC), Jun11/79.
Lomatium nudicaule: Vancouver (UBC), Jun11/79.
Moericke yellow pan water trap: Chilliwack, Jul12/67, Aug8/67.
Oenanthe sarmentosa: Victoria, Aug2/65.
Pastinaca sativa: Vancouver, May23/58.
Petroselinum crispum: Vancouver, Apr29/75.
Phygelius aequalis 'Yellow Trumpet': Vancouver (UBC), Nov27/87.
Sium suave: Sea Island, Jul15/59; Williams Lake, Aug7/58.

aetheocornum Smith & Knowlton 1939, Macrosiphum
Geranium viscosissimum var. viscosissimum:
One Hundred & Eight Mile House, Jul26/83; Williams Lake, Aug4/58.

affinis (Kaltenbach 1843), Thecabius
Ranunculus occidentalis: Vancouver, Dec15/76, Dec31/76.

agathonica Hottes 1950, Amphorophora
Rubus idaeus: Abbotsford, Jul9/59, Jul23/74, Aug2/74; Agassiz, Apr26/57, Jun27/40, Jul16/67; Brentwood, Jul5/59; Chilliwack, Jul8/59; North Vancouver, Jun18/74; Sardis, Jun15/59; Vancouver, Jun22/75; Yarrow, Aug2/74.
Rubus idaeus ssp. melanolasius: King Edward Lake, Jun6/84; Vancouver (CDA), Jul15/76.
Rubus idaeus 'Willamette': Chilliwack, Jun13/68.
Rubus occidentalis: Vancouver, May1/56.
Rubus occidentalis 'Munger': Vancouver (CDA), Jan22/88.

albifrons Essig 1911, Macrosiphum
Lupinus arboreus: Vancouver (UBC), Feb9/87, May6/87, Jul15/83, Aug29/86, Dec7/87; Victoria, /24 (Glendenning 1924).
Lupinus arcticus: Apex Mountain, Jul2/83, Jul10/84; Chuwhels Mountain, Jun29/83, Jul7/84; Cowichan Lake, May21/84, Jul12/83, Jul16/84; Diamond Head, Jul20/83, Jul30/84; Mill Bay, Jul12/83; Nanaimo, May21/84, Jul12/83, Jul16/84; Port Alberni, Jul16/84; Princeton, Jul2/83; Silver Star Provincial Park, Jun30/83; Vancouver (UBC), Aug14/84.
Lupinus argenteus var. argenteus: Vancouver (UBC), Jun21/79.
Lupinus nootkatensis var. nootkatensis: Vancouver (UBC), May6/87, Jul15/83.
Lupinus polyphyllus: Buckley Bay, Jul16/84; Burnaby, May24/84, Sep5/84; Burnaby (SFU), Mar8/84, Jun13/83, Aug28/84, Nov28/83; Cloverdale, Jul6/83; Duncan, May21/84, Jul12/83, Jul16/84; Nanaimo, May21/84, Jul12/83, Jul16/84; Nicola Valley, Jun /26

(MacDougall 1926), Jul /26 (MacDougall 1926); Qualicum Beach, Jul16/84; Tamarac Park, Jul1/83, Jul10/84; West Vancouver, May12/84, Jun12/83, Sep13/84, Oct4/83.
Lupinus rivularis: Nicola Valley, Jun /26 (MacDougall 1926), Jul /26 (MacDougall 1926).
Lupinus sericeus: Falkland, Jun30/83; Westwold, Jun30/83.
Lupinus sp.: Burnaby, May31/84, Sep13/84; Burnaby (SFU), Jun6/80; Diamond Head, Aug13/74; Manning Park, Jul2/83, Jul10/84; Mission, Jun15/57; North Vancouver, Jul15/65; Pender Island, Aug3/84; Vancouver, May26/58, May30/57, Aug3/66; Vancouver (UBC), Sep2/83; Victoria, May20/21.

alni (de Geer 1773), Pterocallis
Alnus rubra: Buntzen Lake, Jul25/87; Granite Falls, Jun26/66; Prince Rupert, Jul10/60 (Richards 1965); Tofino, Aug7/87; Vancouver, Sep26/75; Vancouver (UBC), May12/76, May18/76, Aug24/62, Aug25/72, Aug28/87.
Alnus sp.: Oliver, Jul4/59 (Richards 1965).
Rosa sp.: Pemberton, Jul16/76.

alnifoliae (Fitch 1851), Pterocallis
Alnus incana ssp. tenuifolia: Vancouver (UBC), Jul22/77.

alnifoliae (Williams 1911), Prociphilus
Amelanchier alnifolia: Peachland, May21/76.
Amelanchier canadensis: Vancouver (UBC), Jun11/75, Jun14/85.
Amelanchier sp.: Soda Creek, Jun16/56.

alpina (Gillette & Palmer 1928), Kakimia
Mimulus cardinalis: Vancouver (UBC), Aug20/84.
Moericke yellow pan water trap: Chilliwack, Aug9/67; Richmond, Sep2/67.

ambrosiae (Thomas 1878), Uroleucon
Aster sp.: Vancouver, Jun18/57.
Hypochoeris radicata: Vancouver (UBC), Aug25/72.

americanum (Riley 1879), Eriosoma
Ulmus americana: Kelowna, Jun12/82, Aug22/81.
Ulmus sp.: Kamloops, Jun10/57.

amsinckii Richards 1968, Pleotrichophorus
Amsinckia intermedia: Oliver, Jul18/65 (Richards 1968A).

annulatus (Hartig 1841), Tuberculatus
Quercus garryana: Vancouver (UBC), Jun11/75, Jun19/59.
Quercus robur: Chilliwack, Jun22/66; Vancouver, Aug29/72, Aug30/74, Sep26/75; Vancouver (UBC), Jun12/74, Jul23/87.
Quercus robur 'Fastigiata': Vancouver (UBC), Jun18/75.
Quercus sp.: Vancouver, Jun2/73.

aquilegiae (Essig 1917), Kakimia

Aquilegia alpina: Vancouver (UBC), Jun28/76.
Aquilegia chrysantha: Vancouver (UBC), Jul11/78.
Aquilegia formosa: Vancouver (UBC), Aug13/76.
Aquilegia sp.: Vancouver, Jun27/63, Sep7/72.
Aquilegia vulgaris: Vancouver, Jun2/78; Vancouver (UBC), Jun11/79.

arizonica (Wilson 1919), Cinara
Pinus ponderosa: Okanagan Lake, Jun18/62.

armoraciae Cowen 1895, Aphis
Centaurea diffusa: Summerland, Jun6/81, Sep17/80.

artemisiae (Cowen ex Gillette & Baker 1895), Obtusicauda
Artemisia tridentata: Lillooet, Aug3/60; Penticton, May11/58.

arundinariae (Essig 1917), Takecallis
Pseudosasa japonica: North Vancouver, Oct7/72; Vancouver (UBC), Jan7/87, Dec20/86.

ascalonicus Doncaster 1946, Myzus
Alchemilla mollis: Vancouver (UBC), Jun8/82.
Allium cepa: Burnaby, Apr25/84.
Allium schoenoprasum: Vancouver, Sep30/63.
Alyssum montanum: Vancouver (UBC), May30/78.
Anemone halleri: Vancouver (UBC), May30/78.
Anemone pulsatilla: Vancouver (UBC), Aug13/76.
Aquilegia vulgaris: Vancouver, Jun2/78.
Arabis caucasica: Vancouver (UBC), Mar29/77.
Arctostaphylos uva-ursi: Vancouver (UBC), May5/75, Jun19/87.
Arnica latifolia var. gracilis: Vancouver (UBC), May3/84.
Aubrieta deltoidea: Victoria, Apr4/58.
Aucuba japonica: Vancouver, May22/67.
Baccharis magellanica: Vancouver (UBC), Feb19/87.
Bellis perennis: Vancouver (UBC), Feb8/77, Jul14/76.
Bletia sp.: Vancouver (UBC), Feb15/77.
Campanula portenschlagiana: Vancouver (UBC), May30/78.
Capsella bursa-pastoris: Bowen Island, Jun23/87; Vancouver (UBC), Apr17/67.
Cardamine oligosperma: Vancouver (UBC), Apr26/67.
Cerastium fontanum ssp. triviale: Vancouver, Dec30/59; Vancouver (UBC), Dec15/76.
Claytonia sibirica var. sibirica: Vancouver (UBC), Feb8/77, Mar5/84.
Clematis orientalis 'Bill Mackenzie': Vancouver (UBC), Nov19/87, Nov27/87.
Colutea arborescens: Vancouver (UBC), May8/81.
Cotula australis: Vancouver (UBC), May8/81.
Crocus sp.: Vancouver, May23/59.
Dahlia sp.: North Vancouver, Jun14/77; Vancouver, Apr13/58.
Dianthus deltoides: Vancouver (UBC), Jun10/80.
Dianthus graniticus: Vancouver (UBC), May30/78.

Dianthus microlepis: Vancouver (UBC), May30/78.
Dicentra formosa ssp. formosa: Vancouver (UBC), May6/87.
Draba borealis: Vancouver (UBC), Apr3/86.
Draba ruaxes: Vancouver (UBC), Mar15/85.
Erigeron speciosus: Vancouver (UBC), May8/81.
Erodium cicutarium ssp. cicutarium: Vancouver (UBC), Apr26/67.
Eryngium maritimum: Vancouver (UBC), May28/82.
Euonymus fortunei 'Kewensis': Vancouver (UBC), May30/78.
Fragaria x ananassa: Abbotsford, Mar17/61; Saanich, Jun5/59; Sumas, Mar4/58; Vancouver, Jan22/68, Apr2/58, Apr8/58, Apr17/59, May17/57; Vancouver (UBC), Mar3/67, Oct10/69, Oct18/69; Victoria, Mar13/57, Apr13/57.
Fragaria x ananassa 'Burlington': Vancouver (UBC), Aug20/87.
Fragaria x ananassa 'Totem': Vancouver (UBC), Apr8/87.
Fragaria sp.: Vancouver (UBC), May15/74.
Geranium molle: Vancouver (UBC), May3/67.
Geum macrophyllum: Vancouver, Jun9/67.
Geum rivale: Vancouver (UBC), Dec7/87.
Heracleum sphondylium ssp. montanum: Vancouver, Feb4/58.
Hesperis matronalis: Vancouver, Jun9/67.
Hypochoeris radicata: Vancouver (UBC), Apr28/67.
Jasione montana: Vancouver (UBC), May30/78.
Lactuca sativa: Cloverdale, May16/85.
Lactuca sp.: Vancouver, Apr5/58.
Lilium 'Cinnabar': Vancouver (UBC), May30/78.
Lilium x hollandicum: Vancouver (UBC), May1/58.
Lilium speciosum: Vancouver, Mar1/58.
Liriope muscari 'Silvery Sunproof': Vancouver (UBC), Nov27/87.
Malva pusilla: Vancouver (UBC), Mar10/87.
Meconopsis betonicifolia: Vancouver (UBC), Jun28/76.
Myosotis arvensis: Vancouver, May17/76.
Osmorhiza chilensis: North Vancouver, May18/64.
Phacelia heterophylla: Vancouver (UBC), Apr3/86.
Phlox paniculata: Vancouver (UBC), May1/58.
Phlox subulata: Vancouver (UBC), May30/78.
Plantago lanceolata: Vancouver (UBC), May3/67.
Pleione sp.: Vancouver (UBC), Feb15/77.
Potentilla 'Gibson's Scarlet': Vancouver (UBC), Nov14/85.
Potentilla gracilis var. glabrata: Vancouver (UBC), May8/81.
Potentilla pensylvanica: Vancouver (UBC), May11/83.
Potentilla rubricaulus: Vancouver (UBC), Dec7/87.
Pulmonaria officinalis: Vancouver (UBC), Aug24/79.
Ranunculus occidentalis: Vancouver, May20/75, Dec31/76.
Rheum rhabarbarum: Vancouver, May20/75.
Rumex acetosella: Lulu Island, Apr10/67; Vancouver (UBC), Apr17/67.
Rumex crispus: Lulu Island, Mar24/60.
Senecio cruentus: Vancouver, Apr9/57.
Sisymbrium officinale: Vancouver, Mar28/58.
Solidago missouriensis var. missouriensis: Vancouver (UBC),

May6/87.
Sonchus sp.: Vancouver (UBC), Apr26/67.
Stellaria media: Lulu Island, Mar24/60; Vancouver, Dec30/59; Vancouver (UBC), Jul10/75.
Stellaria sp.: Vancouver, Jul22/59.
Taraxacum officinale: Vancouver (UBC), Apr4/77, Apr26/67.
Viburnum x bodnantense: Vancouver (UBC), May23/76.
Viola septentrionalis: Vancouver (UBC), Apr16/85.
Viola sp.: North Vancouver, May25/75.
Viola tricolor: Abbotsford, Mar17/61; Vancouver, Jan18/58, Jun6/67, Dec30/57.

asclepiadis Fitch 1851, Aphis
Asclepias speciosa: Penticton, Aug24/78.

asparagi Mordvilko 1929, Brachycolus
Asparagus densiflorus 'Sprengeri': Vancouver (CDA), May5/81, Sep20/80.
Asparagus officinalis: Armstrong, Jun4/81; Oliver, Aug22/81; Osoyoos, Aug21/81; Summerland, May7/80, Aug22/81, Sep11/79.
Moericke yellow pan water trap: Penticton, Jun7/76, Jul5/76; Summerland, May31/76, Jun7/76, Jun28/76, Jul5/76.

atriplicis (Linnaeus 1761), Hayhurstia
Amaranthus retroflexus: Soda Creek, Jul16/57.
Chenopodium album: Grand Forks, Jul29/59; Lulu Island, Aug2/56; Quesnel, Aug7/67; Soda Creek, Aug5/58; Victoria, Aug2/65, Aug8/56.
Chenopodium glaucum: Dawson Creek, Jul11/80.

audeni MacDougall 1926, Macrosiphum
Nuphar lutea ssp. polysepala: Merritt, /24 (MacDougall 1926).

aurea Richards 1961, Betulaphis
Betula sp.: Terrace, Jul12/60 (Richards 1961A).

avellanae (Schrank 1801), Corylobium
Corylus cornuta var. californica: Vancouver, Apr16/85, Apr25/84, May16/87, Jun2/86, Jun9/87, Jul28/83, Sep28/83, Oct11/83.
Corylus maxima 'Purpurea': Vancouver (UBC), May15/84.
Corylus sp.: Vancouver, Jul28/83.

avenae (Fabricius 1775), Sitobion
Agropyron sp.: Creston, Aug13/59; Vancouver, Aug3/58.
Arrhenatherum elatius 'Variegatum': Vancouver, Jan9/84.
Asparagus officinalis: Summerland, Jun4/81.
Avena sativa: Agassiz, Jul28/69, Aug2/57; Creston, Jul31/57; Vancouver, May29/58, Jul2/57, Aug20/57, Aug29/57; Vancouver (UBC), Jun5/58, Aug1/56.
Capsella bursa-pastoris: Vancouver (CDA), Jan20/87.

Dactylis glomerata: Vancouver, May27/87; Vancouver (UBC), Jun14/77.
Danthonia carphoides: Vancouver (UBC), Nov27/87.
Elymus mollis var. mollis: Saanich, Jul24/77.
Equisetum arvense: Vancouver, Jun13/81.
Hordeum jubatum: Vancouver, Jun25/84.
Hordeum vulgare: Creston, Jul4/57; Vancouver (CDA), Dec1/80.
Iris pallida 'Variegata': Vancouver (UBC), Sep10/87.
Juncus articulatus: Vancouver (UBC), Aug7/74.
Juncus bufonius: Vancouver (UBC), Aug7/74.
Luzula nivea: Vancouver (UBC), Jun29/84.
Malus pumila: Vernon, Jul16/13 (Wilson 1915).
Poa glauca: Vancouver (UBC), Jul22/77.
Polypogon monspeliensis: Vancouver (UBC), Jul22/77.
Scirpus lacustris ssp. validus var. validus: Vancouver (UBC), Aug9/74.
Secale cereale: Vancouver, May8/59; Victoria, Apr7/58.
Triglochin maritimum: Vancouver (UBC), Aug9/74.
Triticum x aestivum: Creston, Jul20/57, Jul24/57; Fort St. John, Aug /64; Vancouver, May9/58, Aug1/59, Aug9/56; Vancouver (UBC), Jun20/67.
Gramineae: Vancouver, Apr12/58.
Vulpia myuros var. hirsuta: Vancouver (UBC), Jun14/77.
Zea mays: Agassiz, Jul28/69; Chilliwack, Nov20/56.

azaleae (Mason 1925), Illinoia
Vaccinium macrocarpon: Vancouver (UBC), Aug29/83.

bakeri (Cowen 1895), Nearctaphis
Crataegus douglasii: Vancouver (UBC), Jun5/75.
Malus sylvestris: Oliver, May1/40; Vancouver, Sep1/57.
Prunus avium: Summerland, Oct25/74.
Prunus domestica: Summerland, Oct25/74.
Trifolium sp.: Vancouver, Aug26/70.

berberidis (Kaltenbach 1843), Liosomaphis
Berberis buxifolia: Burnaby, Sep12/87; Vancouver (UBC), Oct1/85.
Berberis x hybrido-gagnepainii: Vancouver (UBC), Jun19/75.
Berberis thunbergii: Chilliwack, Jun7/64; Vancouver, May30/65, Jul15/64.
Berberis verruculosa: Vanccuver (UBC), May20/76.
Mahonia aquifolium: Vancouver, May15/73, Jun14/85; Vancouver (UBC), Jul8/74.
Mahonia repens: Vancouver (UBC), Jul11/78.

betae Doane 1900, Pemphigus
Beta vulgaris: Vancouver, Mar1/78.
Lactuca sativa: Abbotsford, Aug23/82, Aug28/84.

betulae (Koch 1855), Euceraphis
Betula pendula: Vancouver (UBC), Nov12/87.

betulaecolens (Fitch 1851), Calaphis

Betula sp.: Vancouver, May16/59.

betulaefoliae (Granovsky 1928), Calaphis
Betula occidentalis: Merritt, Aug10/24 (Richards 1969A).

betulicola (Kaltenbach 1843), Calaphis
Betula papyrifera: Vancouver, May12/61, Oct4/60.
Betula pendula: Victoria, Aug2/65.
Betula sp.: Summerland, Jul7/69.

bicolor (Oestlund 1887), Pterocomma
Populus balsamifera: Atlin, Jun1/55 (Richards 1967C).
Populus nigra 'Italica': Vancouver (UBC), Apr24/74, Apr26/74, Apr30/74, May3/74, May9/73.
Populus sp.: Vancouver (UBC), May21/73.
Populus trichocarpa: Sardis, Apr8/26 (Richards 1967C); Summerland, Sep5/65; Vancouver (UBC), May21/73.
Salix sp.: Langford, Jun9/59 (Richards 1967C); North Vancouver, May20/73; Summit Lake, Jul4/59 (Richards 1967C), Aug20/59 (Richards 1967C); Terrace, Jul13/60 (Richards 1967C).

bisensoriatum MacDougall 1926, Macrosiphum
Ribes lacustre: Boundary Bay, Jul /24 (MacDougall 1926), Aug /24 (MacDougall 1926).

braggii (Gillette 1917), Cinara
Picea abies: Chilliwack, Jun7/64.
Picea pungens: Vancouver, Jun11/70.
Picea sitchensis: Nitinat Lake, Jun2/56; Terrace, Aug26/82.
Pinus contorta var. latifolia: Woodcock, Jun13/59 (Evans 1983).

brassicae (Linnaeus 1758), Brevicoryne
Brassica juncea 'Florida Broadleaf': Vancouver (CDA), Jun10/84.
Brassica napobrassica group: Barnhartvale, Oct4/56; Cloverdale, Jul31/56, Aug30/56; Cordova Bay, Aug11/53; Creston, Oct2/57; Ladner, Aug29/56; Saanich, Aug21/60; Surrey, Aug29/56; Victoria, Aug8/56.
Brassica oleracea acephala group: Vancouver (CDA), May5/84.
Brassica oleracea botrytis group: Chilliwack, Sep4/57.
Brassica oleracea var. capitata: Agassiz, Jul16/58; Creston, Sep16/58; Vancouver (UBC), May22/58, Aug8/56.
Brassica oleracea var. gemmifera: Abbotsford, Sep13/65; Agassiz, Jul16/58; Vancouver, Feb25/57; Vancouver (UBC), Oct20/60.
Brassica oleracea 'Waltham 29': Abbotsford, Sep8/81.
Brassica 'Osaka Red': Vancouver (UBC), Oct2/81.
Brassica pekinensis: Richmond, Aug20/76.
Brassica rapa var. lorifolia: Richmond, Aug20/76.
Capsella bursa-pastoris: Richmond, Jul17/87; Vancouver (UBC), Nov12/87.
Raphanus sativus: Barnhartvale, Oct4/56; Richmond, Jul9/87.

brevipilosa Borner 1940, Betulaphis
Betula sp.: Vancouver, Jul13/59.

breviscriptum (Palmer 1936), Uroleucon
Aster sp.: Eisenhower Junction, Jul26/67.

brevispinosa (Gillette & Palmer 1924), Cinara
Pinus contorta: Allison Pass, Jul11/82 (Foottit 1987); Beaverdell, Jul19/79 (Foottit 1987); Bowser, Jul7/81 (Foottit 1987); Burns Lake, Aug1/80 (Foottit 1987); Campbell River, Sep26/41 (Foottit 1987); Cascade, May28/57 (Foottit 1987); Castlegar, Jul10/82 (Foottit 1987); Cedarvale, Jun28/41 (Foottit 1987); Christian Valley, Jun21/80 (Foottit 1987); Cowichan Lake, May25/56 (Foottit 1987); Creston, Jul10/82 (Foottit 1987); Eighty-THree Mile House, Jul29/80 (Foottit 1987); Heffley Creek, Jun26/80 (Foottit 1987); Hixon, Jul31/80 (Foottit 1987); Houston, Aug4/80 (Foottit 1987); Lac La Hache, Jul29/80 (Foottit 1987); Long Beach, May13/79 (Foottit 1987); Mackenzie, Aug6/80 (Foottit 1987); Mcleod Lake, Aug5/80 (Foottit 1987); Mount Robson Provincial Park, Aug5/77 (Foottit 1987), Aug12/80 (Foottit 1987); Moyie Lake, Jul10/82 (Foottit 1987); Nakusp, Jun22/80 (Foottit 1987); Nanaimo, May28/58 (Foottit 1987), Jul7/81 (Foottit 1987); Nechako, Jun4/59 (Foottit 1987); New Hazelton, May22/41 (Foottit 1987); Parksville, Jul7/81 (Foottit 1987); Pitt Meadows, Jun27/81 (Foottit 1987); Prince George, Jul31/80 (Foottit 1987), Aug5/80 (Foottit 1987); Princeton, Jun17/80 (Foottit 1987), Jul1/81 (Foottit 1987); Salmo, Jul10/82 (Foottit 1987); Sayward, Jul8/81 (Foottit 1987); Shuswap Lake, Jun11/59 (Foottit 1987); Sparwood, Jul9/82 (Foottit 1987); Stagleap Provincial Park, Jul10/82 (Foottit 1987); Terrace, Aug3/80 (Foottit 1987); Tofino, May26/62 (Foottit 1987); Vernon, Jun16/56 (Foottit 1987); Westbridge, Jun21/80 (Foottit 1987), Jul27/77 (Foottit 1987); Yahk, Jul10/82 (Foottit 1987).
Pinus contorta var. contorta: Sayward, May29/72 (Evans 1983).
Pinus contorta var. latifolia: Agassiz, Jul26/33; Cowichan Lake, Jun8/56; Fawn, Jun23/52 (Richards 1956); Sayward, May29/72 (Evans 1983).

brevispinosus Gillette & Palmer 1930, Periphyllus
Acer glabrum: Kelowna, Jun8/57.

bromi Robinson 1967, Cryptaphis
Moericke yellow pan water trap: Penticton, May31/76, Jun7/76.

bulbosa (Richards 1966), Fullawaya
Salix sp.: Oliver, Jun29/65 (Richards 1966B), Jul17/65

(Richards 1966B).

bursarius (Linnaeus 1758), Pemphigus
Moericke yellow pan water trap: Richmond, Jul6/64, Sep29/64.
Populus nigra 'Italica': Vancouver (UBC), Jun28/73.

californica (Davidson 1919), Thelaxes
Quercus garryana: Colwood, May9/76; Vancouver (UBC), Apr24/84, May8/84, May12/80; Victoria, Jun2/67, Jun7/67.
Quercus prinus: Vancouver (UBC), Apr24/84, May8/84, Jun6/75, Jun11/75.
Quercus sp.: Victoria, May7/63 (Richards 1966A).

californica Hille Ris Lambers 1970, Nearctaphis
Sorbus aucuparia: Vancouver, Jun6/84, Jun13/84, Jul2/81, Jul6/86.

californicum (Clarke 1903), Macrosiphum
In flight: Ladner, Jun7/56.
Salix lasiandra: Agassiz, Jun8/25.
Salix scouleriana: Vancouver (UBC), Jun13/75, Jun25/74.
Salix sp.: Chilliwack, Jun8/64; Vancouver (UBC), Jun8/73.
Salix triandra: Vancouver (UBC), May23/86, Jul15/83.

californiensis (Shinji 1917), Periphyllus
Acer circinatum: Burnaby (SFU), May30/78; Chilliwack, May7/59; Vancouver, May16/73; Vancouver (UBC), May21/73.
Acer macrophyllum: Burnaby (SFU), May30/78.
Acer negundo: Vancouver, May13/73.
Acer sp.: Chilliwack, May28/59.

callipterus (Hartig 1841), Callipterinella
Betula papyrifera: Vancouver (UBC), Oct7/76.
Betula pendula 'Dalecarlica': Vancouver, May26/76.

callunae Theobald 1915, Aphis
Calluna vulgaris: Vancouver (UBC), Jul18/74, Jul19/74.

canadense (Robinson 1968), Delphiniobium
Lonicera involucrata: Granite Falls, Jun26/66 (Robinson 1968); Tofino, Aug6/87.

canae Williams 1911, Aphis
Artemisia tridentata: Kamloops, Jun2/60, Aug11/60; Keremeos, Sep12/84; Pavilion Lake, Aug2/60; Rayleigh, Aug18/60; White Lake, Jul16/79.

capilanoense Robinson 1969, Aulacorthum
Polystichum munitum: Vancouver, May2/58.
Rubus spectabilis: North Vancouver, Jul15/65, Jul19/68 (Robinson 1969); Queen Charlotte City, Aug9/60 (Richards 1972B); Vancouver, Jun3/87, Jun22/87; Vancouver (UBC), Apr30/76, May14/76, May28/86, May29/86,

Jun4/87, Jun6/84, Jun25/74, Jul14/76.

caraganae (Cholodkovsky 1907), Acyrthosiphon
Caragana arborescens: Alexandria, Jul4/48; Vancouver (UBC), Aug14/75, Oct6/75.
Caragana pygmaea: Vancouver (UBC), Jun10/77.
Colutea arborescens: Vancouver (UBC), Apr26/72.
Colutea melanocalyx: Vancouver (UBC), Aug4/76.

cardui (Linnaeus 1758), Brachycaudus
Arctium minus: Keremeos, Jul28/67.
Carduus sp.: Vernon, Jul16/13 (Wilson 1915).
Cirsium arvense: Summerland, Jul3/76.
Cirsium undulatum: Chase, Jul25/67.
Cirsium vulgare: One Hundred & Eight Mile House, Jul27/83, Jul28/83; Thetis Island, Jul1/85.
Prunus domestica: Sorrento, May14/58; Summerland, Oct25/74.
Pterocarya stenoptera: Vancouver (UBC), Jun1/76.
Rhododendron sp.: Vancouver, May23/78.
Senecio vulgaris: Vancouver (UBC), Jan14/87, Jul13/83.

carduinus (Walker 1850), Capitophorus
In flight: Creston Flats, Aug13/58; Soda Creek, Aug5/58.
Moericke yellow pan water trap: Richmond, Jul6/69.

caricis (Glendenning 1926), Sitobion
Carex sp.: Agassiz, Aug /26 (Glendenning 1926); Mount Cheam, Aug17/22.

carnosum (Buckton 1876), Microlophium
Urtica dioica: Peace Arch Park, Aug4/86; Vernon, Jul16/13 (Wilson 1915).

carpini (Koch 1855), Myzocallis
Carpinus betulus: Vancouver, Jun15/64, Nov26/87.
Carpinus betulus 'Fastigiata': Vancouver (UBC), Jun4/82.

castanicola Baker 1917, Myzocallis
Castanea dentata: Vancouver (UBC), Sep4/75.
Castanea sp.: Lulu Island, Aug8/54 (Richards 1965).

castilleiae Sampson 1939, Kakimia
Castilleja miniata: Barkerville, Jul15/80; One Hundred & Eight Mile House, Jul27/83.
Castilleja sp.: Eisenhower Junction, Jul26/67; Mobley Lake, Jul12/66 (Heie 1979).

caudelli (Wilson 1919), Cinara
Picea sp.: Kaslo, Jul7/03 (Wilson 1919).

ceanothi Clarke 1903, Aphis
Ceanothus sanguineus: Mission, Jun18/59.
Ceanothus velutinus: Clearwater, Aug29/71.

cerasi (Fabricius 1775), Myzus

Galium aparine: Cloverdale, Aug24/82; Vancouver (UBC), Jun15/84, Jun16/78.
Galium mollugo: Vancouver, Jul21/76.
Liriodendron tulipifera: Vancouver (UBC), Oct6/75.
Nasturtium officinale: Vancouver, Mar1/82.
Prunus avium: Creston, Jun5/57, Jun6/75, Sep16/58; Erickson, Jul28/58, Sep30/58; Summerland, Oct25/74; Victoria, Jun5/59.
Prunus cerasifera: Chilliwack, Jun25/66.
Prunus cerasus: Vancouver (CDA), Apr18/75.
Prunus emarginata: Creston, May30/75, Jun28/75; Robson, Jun29/75; Vancouver, Jun15/64; Vancouver (UBC), Jun7/75.
Prunus 'Royal Anne': Vancouver (UBC), Sep23/76.
Prunus serrulata 'Kwanzan': Vancouver (UBC), Apr28/87, Jun24/75.
Prunus serrulata 'Shiro-fugen': Vancouver, May13/75.
Prunus sp.: Creston, Jun28/75; Oliver, Jun3/56; Summerland, Jun3/75; Vancouver, Jul12/13 (Wilson 1915).

cerasifoliae (Fitch 1855), Rhopalosiphum
Prunus sp.: Soda Creek, Jun15/56.
Prunus virginiana: Lumby, Jul4/76; Summerland, May28/75, Jun14/76, Jun19/75; Vernon, Jul16/13 (Wilson 1915).
Prunus virginiana ssp. demissa: Bridesville, Jun4/75; Penticton, Sep3/65; Robson, Jun29/75; Williams Lake, May15/56.

certus (Walker 1849), Myzus
Anthriscus cerefolium: Vancouver (CDA), Jan12/88.
Capsella bursa-pastoris: Vancouver (CDA), Dec30/86.
Catharanthus roseus: Vancouver (CDA), May16/85.
Dianthus barbatus: Vancouver (CDA), May16/85.
Dianthus 'Scarlet Luminette': Vancouver (UBC), Aug20/84.
Gomphrena globosa: Vancouver (CDA), Dec30/86.
Rheum rhabarbarum 'Victoria': Vancouver (CDA), Aug19/87.
Spergularia rubra: Vancouver, Sep14/72.

chani Robinson 1985, Uroleucon
Grindelia nana: Vancouver (UBC), Oct1/82 (Robinson 1985).

chrysanthemi (Theobald 1920), Pleotrichophorus
Chrysanthemum balsamita: Vancouver (UBC), Aug1/86.

chrysothamni Wilson 1915, Aphis
Chrysothamnus nauseosus: Summerland, Jul26/68.

circumflexum (Buckton 1876), Aulacorthum
Akebia quinata: Vancouver (UBC), May5/87, Nov24/87.
Alchemilla vulgaris: Vancouver (UBC), Jun23/81.
Anthriscus cerefolium: Vancouver (CDA), Dec15/87.
Apium graveolens: Vancouver (CDA), Jan20/87.
Aquilegia 'Mrs Scott Elliott': Vancouver (UBC), Jun4/87.
Aquilegia vulgaris: Vancouver, Jun2/78.
Arachis hypogaea: Vancouver (CDA), Sep21/87.

Arctostaphylos uva-ursi: Vancouver (CDA), Nov19/79.
Asparagus densiflorus 'Sprengeri': Vancouver (CDA), Jun21/85.
Atropa belladonna: Vancouver (CDA), Jan22/87.
Berberidopsis corallina: Vancouver (UBC), Oct1/85.
Campanula persicifolia: Vancouver, Aug19/75.
Chrysanthemum x morifolium: Vancouver, Jun14/66.
Citrus sp.: Vancouver, Jan27/84.
Claytonia sibirica var. sibirica: Vancouver (CDA), Dec15/87.
Cordyline terminalis 'Hybrida': Vancouver (CDA), Apr19/84.
Corydalis aurea ssp. aurea: Vancouver (CDA), Oct17/85.
Crinodendron patagua: Vancouver (UBC), Aug23/85.
Crocus sp.: Vancouver, May23/59.
Crossandra infundibuliformis: Vancouver (CDA), Apr19/84.
Cyclamen persicum: Vancouver, Dec2/83.
Dieffenbachia maculata: Vancouver (CDA), May13/84.
Epiphyllum sp.: Richmond, Aug11/81.
Equisetum arvense: Vancouver (UBC), Sep24/81, Nov13/81.
Fragaria x ananassa 'Totem': Vancouver (UBC), Aug18/87.
Fragaria vesca 'Semperflorens': Vancouver (CDA), Sep21/87.
Fuchsia x hybrida 'Jack Shahan': Vancouver (UBC), Aug1/86.
Fumaria officinalis: Vancouver (UBC), Aug18/83.
Gardenia jasminoides: Vancouver (CDA), Jan21/83.
Gaultheria shallon: Vancouver (UBC), May19/87.
Hedera canariensis 'Canary Cream': Vancouver, Mar27/80.
Hedera helix: Vancouver (CDA), Apr19/84.
Hypericum calycinum: Vancouver (UBC), Apr8/87, Jun4/87.
Impatiens wallerana 'Futura Wildrose': Vancouver (UBC), Aug1/86.
Iris sp.: Vancouver, May18/58, Jun29/58.
Lilium 'Cinnabar': Vancouver (UBC), May30/78.
Lilium longiflorum: Vancouver, May2/61.
Linnaea borealis: Vancouver (CDA), Mar26/86, Oct17/85.
Lonicera 'Dropmore Scarlet': Vancouver (CDA), Oct17/85.
Malus sylvestris: Vancouver (UBC), Apr15/87, May15/87.
Matteuccia struthiopteris: Vancouver (UBC), Apr30/84, May2/84, May14/84.
Onoclea sensibilis: Vancouver (UBC), May12/87.
Osmunda regalis: Vancouver (UBC), Jun24/81, Jul7/81.
Oxalis corniculata: Vancouver, Jul23/75, Aug19/75; Vancouver (UBC), Jun22/87.
Papaver orientale: Vancouver, Jul20/58.
Pelargonium x hortorum: Vancouver, Jul7/59.
Pellaea glabella var. simplex: Vancouver (CDA), May24/84.
Pernettya mucronata 'Pink Pearl': Vancouver (UBC), Apr6/87.
Physalis pubescens: Vancouver (CDA), Dec11/87.
Pilularia globulifera: Vancouver (UBC), Jun24/81, Jul7/81, Jul16/81.
Pityrogramma triangularis var. triangularis: Vancouver (UBC), May12/87.
Polystichum lonchitis: Vancouver (UBC), May12/87, Jul7/81.
Primula sp.: Vancouver, Jan18/58.
Ranunculus occidentalis: Vancouver, Jun10/87.

Saintpaulia ionantha: Vancouver (CDA), Oct18/78.
Saintpaulia sp.: Vancouver, May26/56.
Salvia splendens 'St John's Fire': Vancouver (UBC), Jun22/87.
Schefflera octophylla: Vancouver, May25/81.
Schizostylis coccinea: Vancouver (CDA), Oct17/85.
Solanum tuberosum: Vancouver (CDA), Aug11/81.
Taraxacum officinale: Vancouver (UBC), Apr8/87.
Tulipa gesneriana: Vancouver, May24/58.
Vaccinium corymbosum: Vancouver (CDA), Oct17/85.
Vaccinium corymbosum 'Blue Haven': Vancouver (UBC), Jun4/87.
Vaccinium macrocarpon 'Mcfarlin': Vancouver (UBC), May15/87, Nov7/83.
Vaccinium vitis-idaea ssp. minus: Vancouver (UBC), Apr6/87.
Verbesina encelioides: Vancouver (CDA), Jun8/84.
Viola tricolor: Vancouver, Jan18/58, May6/67.
Yucca filamentosa: Vancouver, Jul25/63.

cirsii (Linnaeus 1758), Uroleucon
Cirsium arvense: Chilliwack, Jul30/65; Cloverdale, Jul31/65; Ladner, Jul17/74; Pender Island, Jul11/85; Richmond, Aug10/65; Summerland, Jul3/76; Vancouver, Jul13/64, Jul15/65; Victoria, Aug2/65.
Cirsium brevistylum: Pender Island, Jul9/85; Summerland, Jun30/69.
Cirsium sp.: Vancouver, Jul20/62.

citricola van der Goot 1912, Aphis
Calycanthus fertilis: Vancouver (UBC), Jul20/76.
Morus alba: Osoyoos, Aug22/81.
Stranvaesia davidiana: Vancouver (UBC), Jul10/84, Jul30/76.

coloradensis (Gillette 1917), Cinara
Picea pungens: Vancouver, May25/59.
Picea sitchensis: Comox, May23/62.

columbiae Richards 1965, Tuberculatus
Quercus garryana: Colwood, May9/76; Langford, Jul14/59 (Richards 1965); Victoria, Jun28/63 (Richards 1965), Jul1/56.

confinis (Koch 1856), Cinara
Abies grandis: Chilliwack, Jun9/64.
Abies lasiocarpa: Vernon, Jun16/56.
Abies sp.: Victoria, Jun6/67.

contortae Hottes 1958, Cinara
Pinus contorta: Bowser, Jul7/81 (Foottit 1987); Burns Bog, Aug6/81 (Foottit 1987), Oct2/81 (Foottit 1987); Burns Lake, Aug4/80 (Foottit 1987); Castlegar, Jul10/82 (Foottit 1987); Christian Valley, Jun21/80 (Foottit 1987), Jul1/81 (Foottit 1987); Christina Lake, Jul29/59 (Foottit 1987); Fraser Lake, Aug1/80

(Foottit 1987); Houston, Aug4/80 (Foottit 1987); Jaffray, Jul9/82 (Foottit 1987); Lumby, Jun12/59 (Foottit 1987); Mackenzie, Aug6/80 (Foottit 1987); Mcleese Lake, Jul29/80 (Foottit 1987); Moricetown, Aug3/80 (Foottit 1987); Moyie Lake, Jul10/82 (Foottit 1987); Nanaimo, Jul7/81 (Foottit 1987); Pitt Meadows, Jun27/81 (Foottit 1987), Aug7/81 (Foottit 1987); Port Coquitlam, Sep9/82 (Foottit 1987), Oct11/82 (Foottit 1987); Princeton, Jun17/80 (Foottit 1987); Quesnel, Jul30/80 (Foottit 1987), Jul31/80 (Foottit 1987); Silver Star Mountain, Jun16/59 (Foottit 1987); South Hazelton, Aug3/80 (Foottit 1987); Summit Lake, Aug5/80 (Foottit 1987); Terrace, Aug3/80 (Foottit 1987); Westbridge, Jun21/80 (Foottit 1987), Jul23/79 (Foottit 1987).

corallorhizae (Cockerell 1903), Macrosiphum
Corallorhiza striata: Naramata, Jul24/83.

corni (Fabricius 1775), Anoecia
Cornus alba 'Sibirica': Vancouver (UBC), Sep22/75.
Cornus nuttallii: Vancouver (UBC), Oct6/75.
Cornus purpusii: Vancouver (UBC), Sep22/75, Sep25/75, Oct24/75.
Cornus sanguinea: Vancouver (UBC), Oct6/75.
Cornus sericea: Peachland, May21/76; Vancouver (UBC), Nov7/75.
Fuchsia x hybrida: Vancouver, Aug26/87.
Moericke yellow pan water trap: Richmond, Sep2/64, Sep23/64, Sep26/64, Oct12/64.
Philadelphus lewisii: Vancouver, Aug26/87.
Rosa rugosa 'Alba': Vancouver, Aug26/87.

corrugatans (Sirrine 1893), Prociphilus
Amelanchier sp.: Soda Creek, Jun16/56.

coryli Davis 1914, Macrosiphum
Corylus cornuta var. californica: Agassiz, /25 (Glendenning 1925); New Westminster, /26 (MacDougall 1926).

coryli (Goeze 1778), Myzocallis
Corylus avellana: Vancouver, May22/56, Jun22/56, Aug8/56.
Corylus cornuta: Vancouver (UBC), Jun4/87, Aug27/74, Oct2/75.
Corylus cornuta var. californica: Vancouver, Apr25/84, Jul28/83, Sep28/83, Oct11/83.
Corylus maxima 'Purpurea': Vancouver (UBC), May15/84, Nov7/77.
Corylus sp.: Agassiz, Jun18/24, Jul12/56; Cowichan Bay, Jun2/59; Creston, May /55, Jun /55; Langford, Jul16/59; Summerland, Sep18/57 (Richards 1965); Vancouver, Jun22/56, Aug7/66, Oct13/57, Nov1/57.

costata (Zetterstedt 1828), Cinara

Picea glauca: Boulder Creek, Jul15/58.
Picea pungens: Vancouver, Jun20/66.

coweni (Cockerell 1905), Tamalia
Arctostaphylos uva-ursi: Agassiz, Jul15/39; Burns Lake, Aug1/80; Mackenzie, Aug6/80; Vancouver (UBC), May12/87, Jun13/85, Jun19/87, Jun24/76, Jul18/76, Jul18/85, Aug6/87, Aug23/84, Aug25/76, Sep9/76, Sep12/75.

coweni Palmer 1938, Aphis
Veratrum viride ssp. eschscholtzii: Garibaldi Provincial Park, Aug9/59.

craccae Linnaeus 1758, Aphis
Moericke yellow pan water trap: Penticton, Jun30/75.

craccivora Koch 1854, Aphis
Holodiscus discolor: Brentwood, Jul5/59.
Laburnum anagyroides: Vancouver, Jun26/61.
Picea sp.: Surrey, Aug23/82.
Spartium junceum: Vancouver (UBC), Jul27/66.

crataegarius (Walker 1850), Ovatus
Mentha arvensis ssp. borealis: Vancouver, May8/58.
Mentha sp.: Vancouver (UBC), Jun12/87.
Mentha spicata: Vancouver (UBC), Jun15/87.
Origanum vulgare: Vancouver, Dec7/81.
Verbena 'Sangria': Vancouver (UBC), Aug15/80.

crataegi (Monell 1879), Utamphorophora
Crataegus x lavallei: Vancouver (UBC), Jun19/84.

crataegifoliae (Fitch 1851), Nearctaphis
Crataegus sp.: (Richards 1969B).
Leguminosae: (Richards 1969B).

crataegifoliae ssp. occidentalis Hille Ris Lambers 1970, Nearctaphis
Prunus avium 'Mazzard': Vancouver (UBC), Sep15/87.

creelii Davis 1914, Macrosiphum
Chenopodium murale: Vancouver (CDA), Jan30/87.
Lathyrus japonicus var. glaber: Pender Island, Aug2/84.
Medicago sativa: Kamloops, Jun10/85, Jul3/84, Jul8/85.
Vicia faba: Burnaby (SFU), Oct30/84, Nov7/84; Vancouver (CDA), Sep14/84.

crystleae (Smith & Knowlton 1939), Illinoia
Lonicera involucrata: Quesnel, Aug6/58.

crystleae ssp. bartholomewi (Essig 1942), Illinoia
Lonicera involucrata: Chehalis River, Jun30/86; Tofino, Aug6/87.

curvipes (Patch 1912), Cinara

Abies balsamea: Agassiz, Aug7/26.
Abies grandis: Cowichan Lake, Jun27/56; Vancouver (UBC), May18/76.
Abies lasiocarpa: Beaverdell, Aug23/78.

curvispinosus Hottes Essig & Knowlton 1954, Schizolachnus
Pinus ponderosa: Osoyoos, May31/73 (Evans 1983); Slocan, Jul5/63.

cynosbati (Oestlund 1887), Kakimia
In flight: Vancouver, Sep30/63 (Heie 1979).
Ribes divaricatum: Vancouver (UBC), Apr30/82, May8/78, May13/82.
Ribes lacustre: Vancouver (UBC), Apr26/82, May28/82.
Tellima grandiflora: Vancouver (UBC), Mar5/77.

cyperi (Walker 1848), Thripsaphis
Carex sitchensis: Vancouver (UBC), Aug9/74.
Carex sp.: (Richards 1971); Vancouver, Sep25/72.

cytisorum Hartig 1841, Aphis
Cytisus austriacus: Vancouver (UBC), Sep11/84.
Cytisus hirsutus var. demissus: Vancouver, Aug2/63.
Cytisus scoparius: Bowen Island, May18/87; Tofino, Aug7/87.
Laburnum x watereri: Chilliwack, Jun7/64.

daphnidis Borner 1950, Macrosiphum
Daphne x burkwoodii 'Somerset': Vancouver (UBC), Jun9/80, Jun24/80, Nov19/87.
Daphne laureola: Vancouver (UBC), Jan18/80, Feb26/81, Mar5/84, Mar13/81, Apr2/86, Apr11/81, May4/79, May8/84, May9/76, May19/76, May22/81, May29/87, Jun16/81, Jun20/78, Jun28/76, Jul10/84, Jul16/79, Aug1/78, Aug12/80, Oct2/80.
Daphne x mantensiana: Vancouver (UBC), Oct9/87.

davidsoni (Mason 1925), Illinoia
Arnica amplexicaulis: Agassiz, Aug17/22.
Arnica sp.: Garibaldi Provincial Park, Aug3/59.
Rubus parviflorus: Vancouver, May19/67, Jun9/67, Jul21/67; Vancouver (UBC), Aug9/66.

dirhodum (Walker 1849), Metopolophium
Arrhenatherum elatius 'Variegatum': Vancouver, Jan9/84.
Avena sativa: Vancouver, Jul2/57, Jul10/57, Aug20/57; Vancouver (UBC), Jun5/58.
Crataegus laevigata 'Paul's Scarlet': Vancouver (UBC), Jun5/75.
Crataegus sp.: Vancouver (UBC), May12/61.
Hordeum vulgare: Vancouver, Oct15/65.
Polypogon monspeliensis: Vancouver (UBC), Jul22/77.
Potentilla argyrophylla 'Leucochroa': Vancouver (UBC), Jun11/78.
Rosa 'Coral Dawn': Vancouver (UBC), Feb26/81.

Rosa nutkana: Vancouver (UBC), Oct2/80.
Rosa rugosa: Vancouver, Mar28/58, Apr3/58.
Rosa rugosa 'Hansa': Vancouver (UBC), Oct18/85, Oct30/87.
Rosa rugosa 'Rubra': Vancouver (UBC), Apr2/86.
Rosa sp.: Erickson, Oct8/58; Ladner, Jan7/56; Pemberton, Jul16/76; Vancouver, Jan6/58, Mar21/73, Mar25/73, Apr8/58, Apr12/58, Apr23/66, Apr28/57.
Rosa 'Westerland': Vancouver (UBC), Feb26/81.
Rosa 'White Grootendorst': Vancouver (UBC), Apr10/87.
Zea mays 'Sunny Vee': Vancouver (CDA), Jan22/88.

dorsatum Richards 1967, Aulacorthum
Gaultheria shallon: Duncan, Jul27/65 (Richards 1967B); Vancouver, Jun29/67; Vancouver (UBC), May5/87, May8/84, May10/84, May15/85, May19/87, Jul27/76, Sep2/75.

drepanosiphoides MacGillivray & Bradley 1961, Toxopterella
Sorbus sitchensis: Legate Creek, Jul19/55 (MacGillivray & BRADLEY 1961).

elaeagni (del Guercio 1894), Capitophorus
Cirsium brevistylum: Summerland, Jun30/69.
Mentha arvensis ssp. borealis: Williams Lake, Aug7/58.
Phaseolus vulgaris: Rosedale, Jun16/58.

elegans del Guercio 1905, Sipha
Agropyron repens: Agassiz, Sep13/56.
Agropyron sp.: Creston, Aug14/58.
Gramineae: Vancouver, Sep26/57.

enigmae Hottes & Frison 1931, Rhopalosiphum
Typha latifolia: Vancouver (UBC), Aug9/74.

eoessigi (Knowlton 1947), Uroleucon
Althaea sp.: Trail, Aug23/49.

epilobii Kaltenbach 1843, Aphis
Epilobium ciliatum: Vancouver, May25/76, Jun11/73; Williams Lake, Aug4/58.

equiseti Holman 1961, Sitobion
Equisetum arvense: Vancouver, Jun9/84, Jun19/85, Jun21/83, Jun27/87, Aug15/85, Oct21/85; Vancouver (UBC), Jun11/80, Jun14/76, Jun17/80, Jul11/78, Aug12/81, Sep30/80, Oct15/80, Oct22/80.

equiseticola Ossiannilsson 1964, Aphis
Equisetum arvense: Vancouver, Jun9/84, Jun9/84.

erigeronensis (Thomas 1878), Uroleucon
Conyza canadensis var. canadensis: Vancouver (UBC), Sep29/87.
Grindelia integrifolia: Point Atkinson, May5/57.
Solidago canadensis: (Richards 1972A).

eriophori (Walker 1848), Ceruraphis
Carex geyeri: Vancouver (UBC), Jul3/79.
Carex glareosa ssp. glareosa: Vancouver (UBC), Jul22/77.
Carex leporina: Vancouver (UBC), Jul22/77.
Carex limosa: Vancouver (UBC), Jul22/77.
Carex pendula: Vancouver (UBC), Jul22/77.
Carex sitchensis: Vancouver (UBC), Aug9/74.
Carex sp.: Vancouver, Sep28/72.
Catalpa speciosa: Vancouver (UBC), Nov6/80.
Scirpus microcarpus: Vancouver (UBC), Aug9/74.
Viburnum x bodnantense: Vancouver (UBC), Jun1/76.
Viburnum opulus ssp. trilobum: Vancouver, Apr22/73, May5/63, May12/61; Vancouver (UBC), Oct6/75; Victoria, Apr4/58.
Viburnum sargentii 'Flavum': Vancouver (UBC), Apr21/77.

erysimi (Kaltenbach 1843), Lipaphis
Brassica oleracea var. gemmifera: Agassiz, Aug22/58.
Brassica rapa ssp. campestris: Abbotsford, Jul5/76, Aug6/65; Vancouver, Jul27/76.
Sisymbrium officinale: Vancouver, Jul24/68.

euphorbiae (Thomas 1878), Macrosiphum
Amaranthus retroflexus: Brentwood, Aug5/59.
Aphelandra squarrosa: Vancouver, Jun10/79, Oct20/78.
Apocynum androsaemifolium: Vancouver (UBC), Jul13/83.
Aquilegia vulgaris: Vancouver, Jun2/78.
Asparagus densiflorus 'Sprengeri': Vancouver (CDA), Jun21/83.
Asparagus officinalis: Vancouver (CDA), Jun21/83.
Balsamorhiza sagittata: Penticton, May23/76.
Beta vulgaris: Vancouver (CDA), Jun21/83.
Brassica oleracea acephala group: Vancouver (CDA), Aug15/83.
Brassica oleracea var. gemmifera: Agassiz, Jul16/58, Aug22/58; Vancouver, Jul18/58.
Brassica rapa ssp. campestris: Vancouver, Jul27/76.
Callistephus chinensis: Vancouver, Jun16/76.
Capsella bursa-pastoris: Vancouver (CDA), Aug15/83.
Capsicum frutescens: Vancouver, May13/59.
Catalpa speciosa: Vancouver, Jun20/83.
Catharanthus roseus: Vancouver (CDA), Jul20/77.
Centranthus ruber: Vancouver (UBC), Jul15/83.
Chaenomeles japonica: Vancouver, Jun13/75.
Chamomilla suaveolens: Vancouver, May29/59.
Chenopodium album: Agassiz, Jul12/56; Brentwood, Jul5/59.
Chenopodium capitatum: Vancouver (CDA), Jun6/84.
Chenopodium murale: Vancouver (CDA), Dec30/86.
Chenopodium quinoa: Vancouver (CDA), Jun6/84.
Chrysanthemum x morifolium: Vancouver, Aug22/58; Victoria, Apr4/58.
Cirsium arvense: Cloverdale, Jul31/65.
Citrus maxima: Vancouver (CDA), Jun21/83.

Claytonia sibirica var. sibirica: Vancouver (UBC), Jun13/75.
Cornus nuttallii: Victoria, Jun11/56.
Cornus sericea: Vancouver (UBC), Jul15/75, Aug5/75, Aug27/74, Nov7/75.
Crataegus monogyna 'Alba': Vancouver, May30/83.
Cucumis sativus: Vancouver, Aug15/82.
Dahlia sp.: Vancouver, Aug1/74.
Daphne cneorum: Vancouver (UBC), May19/76, May25/76.
Daphne laureola: Vancouver (UBC), May19/76, Jun28/76.
Datura stramonium: Vancouver (CDA), Jun6/84.
Deutzia gracilis: Vancouver (UBC), Jun19/75, Jul11/83.
Deutzia x rosea 'Carminea': Vancouver (UBC), Jun18/75.
Dianthus barbatus: Vancouver (CDA), Mar15/82.
Dianthus deltoides: Vancouver (UBC), May30/78.
Dicentra formosa ssp. formosa: Goldstream, Aug20/59; Vancouver (UBC), Jun10/74.
Dicentra formosa ssp. oregana: Vancouver (UBC), Jul13/78.
Enkianthus campanulatus: Vancouver (UBC), May30/79.
Epilobium sp.: Williams Lake, Aug4/58.
Eriogonum compositum: Vancouver (UBC), Jul13/78.
Escallonia x langleyensis: Vancouver (UBC), Sep4/75.
Euphorbia lathyris: Vancouver (UBC), Aug18/83.
Forsythia sp.: Vancouver (UBC), Jun27/75.
Fragaria x ananassa: Agassiz, May5/57, May12/56; Aldergrove, Jun10/59; Langley, Jun10/59; Richmond, May3/57; Vancouver, Apr8/58, May18/61; Victoria, May30/67.
Fragaria sp.: Victoria, May30/57.
Fragaria vesca 'Semperflorens': Vancouver (CDA), Jun21/83.
Fuchsia x hybrida: Vancouver, Aug27/75.
Fumaria officinalis: Vancouver (UBC), Jun17/83.
Galium aparine: Vancouver (UBC), Jun16/78.
Geum macrophyllum: Vancouver, Jun9/67, Sep26/72; Vancouver (UBC), Jun13/75.
Geum schofieldii: Vancouver (UBC), Jul13/78.
Gladiolus x hortulanus: Vancouver, Jul12/57; Williams Lake, Aug12/58.
Gomphrena globosa: Vancouver (CDA), Jul15/81.
Gynura aurantiaca: Richmond, Nov4/75.
Halesia carolina: Vancouver (UBC), Jun26/75, Jul22/75.
Hedera canariensis 'Canary Cream': Vancouver, Mar27/80.
Heracleum sphondylium ssp. montanum: Vancouver, Jun14/55.
Hibiscus rosa-sinensis: Vancouver (CDA), Aug17/76.
Hieracium aurantiacum: Vancouver (UBC), Aug23/76.
Holodiscus discolor: Vancouver, May30/56.
Hordeum vulgare: Vancouver (CDA), Jun21/83.
Hosta sieboldiana: Vancouver (UBC), Aug16/76.
Hypochoeris radicata: Vancouver (UBC), Jun13/75, Aug25/72.
Hypoestes phyllostachya: Vancouver (CDA), May15/86.
Ilex aquifolium: Chilliwack, Apr13/58; Vancouver, May1/58, May2/57; Victoria, Apr4/58.
Ilex aquifolium 'Aureo-marginata': Vancouver (UBC), Jun18/75.

Incarvillea mairei var. grandiflora: Vancouver (UBC), Jun28/76.
Iris kaempferi: Vancouver (UBC), Aug28/74.
Iris setosa: Vancouver (UBC), Jul13/78.
Jacaranda acutifolia: Port Coquitlam, Aug22/76.
Kolkwitzia amabilis: Vancouver (UBC), Jun24/83.
Lactuca sativa: Cloverdale, May15/59, May26/59, Jun12/59, Jun22/59; Vancouver, May28/57, Sep12/56.
Lactuca tatarica ssp. pulchella: Creston, Jun5/57.
Lantana camara: Vancouver (CDA), Apr25/86.
Lapsana communis: Vancouver, Jun13/75.
Lewisia cantelowii: Vancouver (UBC), Jul13/78.
Liriodendron tulipifera: Vancouver (UBC), Jun9/75, Jul22/75, Aug9/76, Aug14/75, Oct6/75.
Lycopersicon lycopersicum: Vancouver (CDA), Jul15/82.
Maianthemum kamtschaticum: Goldstream, Aug20/59.
Malus pumila: Vancouver, May23/58.
Medicago sativa: Kamloops, Jul19/72.
Melilotus alba: Creston Flats, Jun6/57.
Myosotis arvensis: Vancouver, May25/76.
Myrica gale: Vancouver (UBC), Jul11/78, Jul23/78.
Nothofagus antarctica: Vancouver (UBC), Jun11/76.
Oemleria cerasiformis: Vancouver, Apr27/73.
Petunia 'Coral Satin': Vancouver (CDA), Jun6/84.
Philadelphus lewisii: Vancouver, Apr20/73, May26/59; Vancouver (UBC), Jun22/59, Jul15/75, Aug8/59.
Philadelphus x virginalis: Vancouver (UBC), May16/75, Jun17/75, Jun18/75, Jun26/75, Jun27/75.
Photinia x fraseri: Vancouver (UBC), Jul29/76.
Plantago lanceolata: Vancouver (CDA), May5/84.
Plantago major: Vancouver (CDA), May5/84.
Polemonium carneum: Vancouver (UBC), May25/79.
Polemonium nellitum: Vancouver (UBC), Jul11/78.
Potentilla atrosanguinea: Vancouver (UBC), May25/79.
Potentilla fruticosa: Vancouver (UBC), Jul19/83.
Rheum rhabarbarum: Vancouver, Jul20/65.
Rhododendron sp.: Vancouver, May23/78.
Rosa 'Beauty Secret': Vancouver (CDA), Jun20/83.
Rosa gymnocarpa: Vancouver (UBC), Jul12/84.
Rosa rugosa: Vancouver (UBC), Jul15/59.
Rosa rugosa 'Alba': Vancouver (UBC), May10/77.
Rosa sp.: Brentwood, Jun5/59; Creston, May4/59; Milner, Jun10/59; Pemberton, Aug24/56; Soda Creek, Jun15/56, Aug4/58; Vancouver, Mar23/59, May16/73, May16/74, Jun17/59.
Rubus idaeus: Agassiz, Sep27/66.
Rubus spectabilis: Vancouver (UBC), May14/76.
Rudbeckia hirta: Vancouver (UBC), Jul15/83.
Salix sp.: Vancouver, Jun13/73.
Schizostylis coccinea: Vancouver (CDA), Jun10/84.
Sedum lanceolatum var. nesioticum: Vancouver (UBC), Jul4/78.
Senecio vulgaris: Lulu Island, Apr7/64.
Silene noctiflora: Clearwater, Jun28/78.

Solanum tuberosum: Agassiz, Jul12/56; Alexandria, Aug17/66; Quesnel, Jul21/76, Aug7/67, Aug17/66; Smithers, Jul22/57.
Spiraea douglasii: Vancouver (UBC), Jun25/74, Jul15/75.
Symphoricarpos albus: Vancouver, Jul21/76.
Tagetes erecta: Williams Lake, Aug7/58.
Taraxacum officinale: Vancouver, Mar11/83.
Tulipa gesneriana: Chilliwack, May13/58; Vancouver, Apr7/58, May4/59, May14/59, May17/67, May24/58; Victoria, Apr4/58, Jun4/59.
Urtica dioica ssp. gracilis var. lyallii: Summerland, Jun30/69.
Vaccinium corymbosum: Vancouver (UBC), Jul12/83.
Valeriana officinalis: Vancouver (UBC), Jun23/83.
Verbena x hybrida: Trout Creek, Sep3/65.
Verbena x hybrida 'Springtime': Vancouver (UBC), Aug26/83.
Verbena 'Ideal Florist': Vancouver (CDA), May20/83.
Verbesina encelioides: Vancouver (CDA), Jul16/83.
Vinca minor: Vancouver (UBC), Jun19/75.
Yucca filamentosa: Vancouver, Aug15/74.
Yucca sp.: Vancouver, Aug24/83; Vancouver (UBC), Jul26/83.
Zea mays: Chilliwack, Nov20/56.
Zinnia elegans: Vancouver, Oct7/58.

fabae Scopoli 1763, Aphis
Abutilon 'Moon Chimes': Vancouver (UBC), Jul23/87, Oct7/87.
Allium ampeloprasum porrum group: Brentwood, Jul5/59.
Amaranthus retroflexus: Brentwood, Aug5/59.
Amelanchier canadensis: Vancouver (UBC), Jun11/75.
Apocynum androsaemifolium: Vancouver (UBC), Jun23/81.
Aquilegia vulgaris: Vancouver, Jun2/78.
Aralia elata: Vancouver (UBC), Jun3/76.
Arctostaphylos uva-ursi: Vancouver (UBC), Sep9/76, Sep23/75.
Asparagus officinalis: Vancouver (CDA), May5/84.
Beta vulgaris: Brentwood, Jul5/59; Ladner, Aug27/58; Vancouver, Jul9/62; Westham Island, Jul6/81.
Bidens cernua: Vancouver, Sep9/72.
Calendula officinalis: Vancouver, Aug12/76.
Callistephus chinensis: Vancouver (CDA), Aug7/75.
Capsella bursa-pastoris: Abbotsford, Jul21/66; Vancouver, May5/56.
Catalpa speciosa: Vancouver, Nov6/80.
Catharanthus roseus: Vancouver (CDA), Jun15/84.
Chamomilla suaveolens: Abbotsford, Aug6/65; Vancouver, Aug29/72; Vancouver (UBC), Jul21/75.
Chenopodium album: Brentwood, Jul5/59; Ladner, Sep25/56; Lulu Island, Jul8/58; Vancouver, Jul7/56; Vancouver (UBC), Aug11/75.
Chenopodium capitatum: Vancouver (CDA), Jun6/84.
Chenopodium glaucum: Penticton, Sep2/65.
Chenopodium quinoa: Vancouver (CDA), Jun6/84.
Cirsium arvense: Abbotsford, Jul30/51, Aug30/51; Agassiz, Jun30/59; Chilliwack, Jul30/65; Texas Lake, Jul24/67; Vancouver, Aug2/65.

Crocosmia x crocosmiiflora: Vancouver, Aug12/76.
Cucurbita pepo: Vancouver, Sep19/58.
Cuscuta subinclusa: Vancouver (CDA), Aug7/75.
Deutzia gracilis: Vancouver (UBC), Jun19/75.
Dipsacus fullonum ssp. fullonum: Vancouver (UBC), Aug1/86.
Euonymus alata: Kamloops, May15/67; Vancouver (UBC), Sep4/75.
Euonymus europaea: Vancouver (UBC), May23/75, Sep9/75, Sep22/75.
Euonymus latifolia: Vancouver (UBC), Sep9/75.
Fatsia japonica: Vancouver, Jul13/75.
Ficus carica: Vancouver (UBC), Jun23/75, Aug14/75.
Galium mollugo: Vancouver, Jul21/76.
Gladiolus x hortulanus: Vancouver, Aug17/57, Aug18/56, Sep7/57.
Hedera helix: North Vancouver, May16/73.
Holodiscus discolor: Vancouver (UBC), Oct3/75.
Hosta undulata: Vancouver, Aug19/76.
Ilex aquifolium: Vancouver, Jun7/59, Aug13/62.
Impatiens capensis: Vernon, Sep29/42.
Impatiens glandulifera: Horseshoe Bay, Aug14/72.
Lactuca sativa: Cloverdale, Aug7/59, Aug18/59.
Lilium philadelphicum var. andinum: Vancouver, Jul5/71.
Liriodendron tulipifera: Vancouver (UBC), Aug14/75, Sep3/86, Sep11/75, Oct6/75.
Lomatium nudicaule: Vancouver (UBC), Jun10/79.
Lunaria annua: Vancouver, Aug18/76.
Lycopersicon lycopersicum: Creston, Aug14/58; Victoria, Aug2/65.
Lysimachia punctata: Vancouver, Jul21/76.
Meconopsis cambrica: Vancouver, Aug27/72, Sep17/72.
Myosotis arvensis: Vancouver, Sep17/72.
Myrica californica: Vancouver (UBC), Jul11/78.
Oxalis deppei: North Vancouver, Sep15/63.
Papaver rhoeas: Vancouver, Jul30/80.
Phaseolus vulgaris: Abbotsford, Jul13/59; Brentwood, Jul4/59; Cordova Bay, Aug6/53.
Philadelphus lewisii: Vancouver, Apr20/73, Jul3/57, Sep5/56.
Philadelphus sp.: Vancouver, Jun29/71.
Philadelphus x virginalis: Vancouver (UBC), May16/75, Jun18/75.
Phlox paniculata: Vancouver, Aug12/76.
Physalis alkekengi: Vancouver, Aug12/76.
Polygonum persicaria: Richmond, Aug8/65.
Pterocarya stenoptera: Vancouver (UBC), Jun1/76.
Ranunculus sp.: Abbotsford, Jul19/65; North Vancouver, Sep23/63.
Rheum rhabarbarum: Grand Forks, Jul20/61; Vancouver, Jul29/65.
Rudbeckia hirta: Vancouver (UBC), Sep1/83.
Sanvitalia procumbens: Vancouver (UBC), Sep1/83.
Sassafras albidum: Vancouver (UBC), Sep9/75.
Senecio sp.: Vancouver, Jul7/56.

Silene alba ssp. alba: Vancouver (UBC), Jul11/78.
Solanum tuberosum: Victoria, Aug12/53.
Sonchus asper: Saanich, Aug21/59.
Spinacia oleracea: Vancouver, Jul12/81.
Styrax obassia: Vancouver (UBC), Jul23/81.
Tripleurospermum maritimum: Vancouver (UBC), Jul11/84.
Tropaeolum majus: Vancouver, Aug13/62, Aug18/76.
Viburnum edule: Vancouver (UBC), Jul3/75, Sep3/75.
Viburnum opulus ssp. trilobum: Vancouver (UBC), Oct6/75.
Vicia faba: Saanich, Jul14/59; Vancouver, Aug18/57.
Yucca filamentosa: Vancouver, Aug1/74, Aug10/74, Aug15/74.
Zinnia elegans: Vancouver, Oct7/58.

fabae ssp. mordvilkoi Borner & Janisch 1922, Aphis
Pseudotsuga menziesii: Surrey, Aug23/82.

fagi (Linnaeus 1767), Phyllaphis
Fagus grandifolia: Chilliwack, Jun22/66.
Fagus sp.: Agassiz, Jul13/13 (Wilson 1915).
Fagus sylvatica: Vancouver, May25/56; Vancouver (UBC), May28/75.
Fagus sylvatica 'Atropunicea': Milner, Jun6/58; Vancouver, May14/73, Jun1/76.
Fagus sylvatica 'Borneyensis': Vancouver (UBC), Apr30/76.
Fagus sylvatica 'Pendula': Trout Creek, Sep3/65.
Fagus sylvatica 'Purpurea Pendula': Vancouver (UBC), Jun3/87.
Fagus sylvatica 'Zlatia': Vancouver (UBC), Jun3/87.

farinosa Gmelin 1790, Aphis
Salix acutifolia 'Pendulifolia': Vancouver (UBC), Jul22/81.
Salix scouleriana: Vancouver (UBC), Jun13/75.
Salix sitchensis: Vancouver, Jun27/56.
Salix sp.: Boston Bar, Jul14/56; Granite Falls, Jun26/66; Kootenay Park, Jul26/67; Vancouver, May20/87, May26/87; West Vancouver, May25/73.

ferrisi (Swain 1918), Cinara
Pinus contorta var. contorta: Langford, May20/54 (Evans 1983).
Pinus monticola: Langford, May20/54 (Evans 1983); Sechelt, Aug22/56.

fimbriata Richards 1959, Fimbriaphis
Arctostaphylos uva-ursi: Vancouver (UBC), Jun2/75.
Capsella bursa-pastoris: Vancouver (CDA), May25/87.
Fragaria x ananassa 'Fort Laramie': Vancouver (UBC), May3/84.
Fragaria x ananassa 'Hecker': Vancouver (UBC), May3/84, Aug31/83.
Fragaria x ananassa 'Olympus': Vancouver (UBC), Oct25/83.
Fragaria x ananassa 'Ozark Beauty': Vancouver (UBC), Nov28/83.
Fragaria x ananassa 'Quinalt': Vancouver (UBC), Nov4/83.

Fragaria x ananassa 'Shuksan': Vancouver (UBC), Aug31/83.
Fragaria x ananassa 'Sweetheart': Vancouver (UBC), Aug31/83, Nov4/83.
Fragaria x ananassa 'Totem': Abbotsford, Jan21/88, Aug7/86; Vancouver (UBC), Nov4/83.
Fragaria sp.: Agassiz, May15/57, Oct11/56; Aldergrove, Jun10/59; Lulu Island, May23/57; Richmond, May22/57, May23/58, Jun2/58, Jun18/57, Jul17/57, Aug2/56; Vancouver, Apr17/59, Apr24/59, May18/61; Victoria, May30/57.
Fragaria vesca 'Alpine Alexandria': Vancouver (UBC), Nov4/83.
Fragaria vesca 'Semperflorens': Vancouver (CDA), May22/87.
Fragaria virginiana ssp. glauca: Vancouver (CDA), Aug1/85.
Liriodendron tulipifera: Vancouver (UBC), Aug9/76.
Rosa 'Beauty Secret': Vancouver (CDA), May22/87.
Rosa nutkana: Agassiz, Aug28/28; Vancouver (UBC), Jul11/83.
Rosa sp.: Ladner, Jun7/56; Milner, Jun10/59; Soda Creek, Jun15/56; Vancouver, Jun17/59.
Rosa 'Zephirine Drouhin': Vancouver (UBC), May9/85.
Vaccinium corymbosum: Pitt Meadows, Jul15/58; Richmond, May15/65; Vancouver, May23/58, Jun25/63.
Vaccinium sp.: Richmond, Jul21/72; Vancouver, May11/59.

flava (Davidson 1912), Oestlundiella
Alnus incana ssp. tenuifolia: Penticton, Sep5/65.
Alnus rubra: Vancouver (UBC), Jul30/87, Aug28/87.
Alnus sp.: Alice Lake, Jun21/68.
Moericke yellow pan water trap: Richmond, Aug10/67.

flava (Forbes 1884), Sipha
In flight: Oliver (Richards 1972C) .

flava Mordvilko 1928, Calaphis
Betula sp.: Burnaby, Jul14/63.

flocculosa (Weed 1891), Plocamaphis
Salix sp.: Prospect Lake, Apr16/57; Terrace, Jul26/60 (Richards 1966B).

foeniculi (Passerini 1860), Hyadaphis
Aegopodium podograria: Vancouver, Jul12/77.
Anthriscus cerefolium: Vancouver (CDA), Sep15/87.
Apium graveolens: Vancouver (CDA), Jun19/84.
Coriandrum sativum 'Dark Green Italian': Vancouver (CDA), Apr15/86.
Daucus carota: Vancouver (CDA), Dec14/87.
Lomatium nudicaule: Vancouver (UBC), Jun10/79.
Lonicera ciliosa: Port Washington, Jun8/76.
Lonicera 'Dropmore Scarlet': Vancouver (UBC), May28/84, Jun7/84, Jun15/84, Sep24/84, Sep25/84.
Lonicera etrusca: Vancouver (UBC), Jul25/85.
Lonicera involucrata: Ladner, May25/66.
Lonicera japonica: Vancouver (CDA), Jan22/88.

Lonicera pyrenaica: Vancouver (UBC), Sep24/84, Oct20/86.
Lonicera sempervirens 'Flava': Vancouver (UBC), May6/87, Nov14/85.
Oenanthe sarmentosa: Pender Island, Aug2/84.

forbesi Richards 1959, Amphorophora
Rubus spectabilis: Lulu Island, Jun2/58.

forbesi Weed 1889, Aphis
Fragaria x ananassa: Vancouver, Jun16/58, Jun17/58, Oct22/58.
Fragaria vesca ssp. bracteata: Manning Park, May25/59.

formicaria Von Heyden 1837, Forda
Moericke yellow pan water trap: Summerland, Jun14/76.

fornacula Hottes 1930, Cinara
Moericke yellow pan water trap: Chilliwack, Jun4/65.
Picea sitchensis: Tofino, Jun24/62.
Picea sp.: Richmond, Jul4/76; Vancouver, May29/73.

fragaefolii (Cockerell 1901), Chaetosiphon
Fragaria x ananassa: Abbotsford, Jul15/58; Bradner, Apr29/57; Brentwood, Aug17/59; Chilliwack, Oct13/58; Lulu Island, Aug21/59, Sep20/56; Saanich, May30/55, Jun5/59, Aug21/59; Vancouver, Mar18/58, Apr17/59, May5/59, May21/59; Vancouver (UBC), Jun16/59; Victoria, May30/57.
Fragaria x ananassa 'Fort Laramie': Vancouver (UBC), May3/84.
Fragaria x ananassa 'Quinalt': Vancouver (UBC), Nov4/83.
Fragaria x ananassa 'Sweetheart': Vancouver (UBC), Nov4/83.
Fragaria x ananassa 'Totem': Abbotsford, Nov2/87; Vancouver (UBC), Apr8/87, May14/87.
Fragaria sp.: Lulu Island, Jul17/57; Richmond, Apr14/65, Apr29/65, May31/65; Vancouver, Apr24/59; Vancouver (UBC), May15/74.
Fragaria vesca 'Alpine Alexandria': Vancouver (UBC), Nov4/83.
Fragaria vesca 'Semperflorens': Vancouver (UBC), Apr8/87.
Fragaria vesca 'Yellow Alpine': Vancouver (UBC), Nov4/83.
Fragaria virginiana: Britannia Beach, Jul9/65.
Fragaria virginiana ssp. glauca: Vancouver (CDA), Aug1/85; Williams Lake, Aug4/56.
Potentilla anserina: Sea Island, Jul14/59, Jul23/58; Victoria, Aug4/58.
Rosa rugosa 'Alba': Vancouver (UBC), May30/78, Oct31/77.
Rosa sp.: Ladner, Jun7/56; Pemberton, Jul16/76; Quesnel, Aug6/58; Soda Creek, Jun15/56; Summerland, Jun19/75; Terrace, Jul9/60 (Richards 1963C).

fragariae (Walker 1848), Sitobion
Anthoxanthum odoratum: Vancouver (UBC), Jun9/77.
Bromus ciliatus: Vancouver (UBC), Jul3/79.

Calamagrostis sp.: Vancouver, Jul24/68.
Carex capitata ssp. capitata: Vancouver (UBC), Jul22/77.
Carex flava var. flava: Vancouver (UBC), Jul22/77.
Cinna latifolia: Vancouver, May25/58.
Cortaderia selloana: Vancouver, Jul21/76.
Festuca brachyphylla: Vancouver (UBC), Jul22/77.
Fragaria x ananassa 'Fort Laramie': Vancouver (UBC), May3/84.
Fragaria x ananassa 'Olympus': Vancouver (UBC), Oct25/83.
Fragaria x ananassa 'Ozark Beauty': Vancouver (UBC), Nov28/83.
Fragaria x ananassa 'Quinalt': Vancouver (UBC), Nov4/83.
Fragaria x ananassa 'Sweetheart': Vancouver (UBC), Nov4/83.
Fragaria x ananassa 'Totem': Vancouver (UBC), Nov4/83.
Fragaria vesca 'Alpine Alexandria': Vancouver (UBC), Nov4/83.
Hierochloe odorata ssp. hirta: Vancouver (UBC), May25/79.
Holcus lanatus: Richmond, Aug2/64.
Hordeum brachyantherum: Vancouver (UBC), Jul22/77.
Hordeum jubatum: Vancouver, Jun25/84.
Hordeum vulgare: Vancouver, Jun19/58, Jul18/56.
Juncus articulatus: Vancouver (UBC), Aug26/74.
Juncus bufonius: Vancouver (UBC), Aug7/74.
Lolium perenne: Vancouver (UBC), Jun14/77.
Phalaris arundinacea: Vancouver (UBC), Jun9/77.
Poa glauca: Vancouver (UBC), Jul22/77.
Poa pratensis: Vancouver (UBC), Jun9/77.
Poa pratensis ssp. agassizensis: Vancouver (UBC), Jun13/79.
Rubus discolor: Vancouver, May4/87, May6/87, May23/57; Vancouver (UBC), Jun12/74, Jul25/75; Whonock, May10/84.
Rubus idaeus: Vancouver, Dec1/59.
Rubus laciniatus: Richmond, Apr23/71.
Rubus sp.: Vancouver (CDA), Jun21/72.
Scirpus lacustris ssp. validus var. validus: Vancouver (UBC), Aug9/74.
Sisymbrium officinale: Vancouver (UBC), Jul13/65.
Sitanion hystrix var. hystrix: Vancouver (UBC), Jun10/79.
Trisetum spicatum: Vancouver (UBC), Jun11/79.
Gramineae: Surrey, Jul7/59; Vancouver, May19/58; Vancouver (UBC), Jun22/76.

fraxinifolii (Riley 1879), Prociphilus
Fraxinus excelsior: Vancouver, May1/77, Oct25/77, Oct31/77, Nov7/77.
Fraxinus nigra: Vancouver (UBC), Mar15/78, Nov4/77.
Fraxinus ornus: Vancouver (UBC), Apr11/78, Oct28/77.

frequens (Walker 1848), Diuraphis
Moericke yellow pan water trap: Richmond, Jun28/64, Jul2/64.

frigidae (Oestlund 1886), Obtusicauda
Artemisia sp.: Vernon, Jul16/13 (Wilson 1915).

fuscicornis MacDougall 1926, Macrosiphum

Epilobium angustifolium: Merritt, Jun29/24 (MacDougall 1926); Vancouver, Aug24/24 (MacDougall 1926).

galeopsidis (Kaltenbach 1843), Cryptomyzus
Galeopsis tetrahit: Surrey, Jul10/56.
Ribes laxiflorum: Vancouver, Aug3/60.
Ribes nigrum: Cloverdale, May19/83.
Ribes sativum: Quesnel, Jul21/76.

gentneri (Mason 1947), Fimbriaphis
Amelanchier laevis: Vancouver (UBC), Apr10/84, Apr16/84, May8/84, May16/75, Jun5/75, Sep22/87, Oct3/75.
Amelanchier ovalis: Vancouver (UBC), Jun28/76, Oct10/75.
Crataegus douglasii: Vancouver (UBC), Jun5/75.
Crataegus laevigata 'Paul's Scarlet': Vancouver, May30/83.
Crataegus x lavallei: Vancouver (UBC), Jul19/84.
Crataegus monogyna: Vancouver, May26/76.
Crataegus monogyna 'Alba': Vancouver, May28/84, Jun4/83, Jun9/87, Jul4/83.
Mespilus germanica: Vancouver (UBC), Apr3/84, Apr18/84, Apr28/75, May8/84, May28/75, Jun11/75.
Photinia x fraseri: Vancouver, May6/87, Jun8/87.
Sorbus americana: Vancouver, Jun28/59.

geranii Gillette & Palmer 1929, Amphorophora
Geranium viscosissimum var. viscosissimum: One Hundred & Eight Mile House, Jul26/83; Williams Lake, Aug4/58.

gigantiphagum Moran 1984, Uroleucon
Solidago sp.: Chilliwack, Jun25/66.

gillettei Davidson 1915, Euceraphis
Alnus rubra: Mount Seymour, May20/73; Tofino, Aug6/87, Aug7/87; Vancouver, Jul13/65; Vancouver (UBC), Sep4/87, Nov17/72.
Alnus sp.: Revelstoke National Park, Jul25/67.
Betula sp.: Chilliwack, Jul21/59.
Pinus ponderosa: Nelson (Evans 1983) .

gillettei Hottes 1957, Essigella
Pinus ponderosa: Hat Creek, Aug25/58; Kamloops (Evans 1983).

glyceriae (Kaltenbach 1843), Sipha
Agrostis stolonifera var. palustris: Vancouver (UBC), Jul23/74.
Arrhenatherum elatius 'Variegatum': Vancouver (UBC), Aug24/79.
Festuca brachyphylla: Vancouver (UBC), Jul22/77.
Hordeum brachyantherum: Vancouver (UBC), Jul22/77.
Poa glauca: Vancouver (UBC), Jul22/77.
Poa pratensis: Vancouver (UBC), Jun9/77.

gnaphalodes (Palmer 1938), Pleotrichophorus

Artemisia stelleriana: Vancouver (UBC), Aug29/86.

gossypii Glover 1877, Aphis
Begonia cucullata var. hookeri: Vancouver, Oct3/76.
Cyclamen persicum: Vancouver, Jan30/77.
Dieffenbachia maculata: Vancouver, Mar27/77.
Gardenia jasminoides: Vancouver, Jan3/77, May2/76, Jun22/76, Jul5/76, Oct25/77.
Impatiens sp.: Vancouver, Oct12/76.

graminum (Rondani 1852), Schizaphis
Moericke yellow pan water trap: Chilliwack, Jun18/65, Jul23/65; Richmond, Jul4/64, Aug13/64.

gravicornis (Patch 1913), Thecabius
Populus trichocarpa: Victoria, Aug2/65.

grossulariae (Schule 1887), Eriosoma
Ulmus americana: Burnaby, Jul7/84.

hederae Kaltenbach 1843, Aphis
Hedera helix: North Vancouver, May16/73; Saanich, May9/76; Vancouver, Jun18/57; Vancouver (UBC), Apr29/76.

helianthi Monell 1879, Aphis
Asparagus officinalis: Creston Flats, Jun4/80.
Cornus sericea: Peachland, May21/76; Westbridge, Jul19/79.
Helianthus annuus: Kamloops, Aug13/34, Aug26/57, Sep5/57.
Helianthus sp.: Vancouver, Sep24/58.
Oplopanax horridus: Vancouver (UBC), Apr10/59, Jun27/56.

helichrysi (Kaltenbach 1843), Brachycaudus
Achillea millefolium: Victoria, Jul12/60.
Alchemilla mollis: Vancouver (UBC), Jun8/82.
Anaphalis margaritacea: Granite Falls, Jun26/66.
Antennaria neglecta var. attenuata: Vancouver (UBC), May28/84.
Antennaria umbrinella: Vancouver (UBC), May28/84.
Antirrhinum majus: Chilliwack, May4/58; Vancouver, Jun6/59.
Arctostaphylos uva-ursi: Vancouver (UBC), May5/87, May12/87, May18/81, Jun17/80.
Aster sp.: Vancouver, Jun1/58.
Capsella bursa-pastoris: Richmond, Apr7/64.
Chaenomeles japonica: Vancouver, Jun13/75.
Chamomilla suaveolens: Vancouver, Apr26/67.
Chrysanthemum frutescens: Vancouver, Apr30/58.
Chrysanthemum x morifolium: Vancouver, Jan13/57, Jan14/57, May28/59, Jul21/76, Dec25/52.
Chrysanthemum parthenium: Vancouver (UBC), Feb2/77.
Cirsium vulgare: Thetis Island, Jul1/85.
Conyza canadensis var. canadensis: Vancouver (UBC), Dec30/86.
Coriandrum sativum: Vancouver (UBC), May28/82.
Cotula australis: Vancouver (UBC), Jun4/85.

Erigeron acris ssp. politus: Vancouver (UBC), Nov19/87.
Erigeron speciosus: Vancouver (UBC), May8/81.
Erigeron speciosus var. macranthus: Vancouver (UBC), May16/84.
Geranium viscosissimum var. viscosissimum: Vancouver (UBC), May16/84.
Gnaphalium uliginosum: Vancouver, Jun24/87, Sep12/72.
Grindelia nana: Vancouver (UBC), May16/84, May28/84, Jun1/84.
Heterotheca villosa var. villosa: Vancouver (UBC), Jun1/84.
Hieracium scouleri var. scouleri: Vancouver (UBC), May16/84.
Leontopodium alpinum: Vancouver (UBC), May28/84.
Lupinus nootkatensis var. nootkatensis: Vancouver (UBC), May6/87.
Mertensia paniculata var. borealis: Vancouver (UBC), May26/81.
Parthenium hysterophorus: Vancouver (UBC), Aug29/79.
Pelargonium denticulatum: Vancouver (UBC), Jun12/87.
Phacelia sericea ssp. sericea: Vancouver (UBC), Jun10/79.
Philadelphus lewisii: Vancouver, May22/57, May28/61.
Philadelphus sp.: Vancouver, Jun8/59.
Philadelphus x virginalis: Vancouver (UBC), Jun20/75.
Photinia x fraseri: Vancouver, Jun9/84.
Potentilla atrosanguinea: Vancouver (UBC), May25/79.
Prunus cerasifera 'Atropurpurea': Vancouver (UBC), Jun26/75.
Prunus domestica: Lulu Island, May23/57; Lumby, Jul4/76; Pemberton, Jul16/76; Robson, May30/75; Summerland, Jun10/76, Oct25/74; Vancouver, May6/58, May12/58, May26/56, May31/85; Victoria, Jun5/59.
Prunus sp.: Surrey, May20/73.
Salix lanata: Vancouver (UBC), Apr22/87.
Salix triandra: Vancouver (UBC), May28/84.
Salvia officinalis: Vancouver (UBC), Jun15/84.
Senecio cineraria: Vancouver (UBC), May23/84.
Senecio vulgaris: Lulu Island, Apr7/64; Vancouver, May12/58.
Solidago missouriensis var. missouriensis: Vancouver (UBC), May6/87.
Tagetes tenuifolia 'Pumila': Vancouver, Jun23/67.
Tanacetum vulgare: Vancouver, May6/87.
Trifolium pratense: Vancouver, Jul25/56; Vancouver (UBC), May23/84.
Vaccinium corymbosum: Vancouver, May23/58.
Verbena x hybrida: Trout Creek, Sep3/65.
Vinca major: Vancouver (UBC), May6/87.

helvetica Hille Ris Lambers 1947, Betulaphis
Betula sp.: Vancouver, Oct3/60.

heraclella Davis 1919, Aphis
Conium maculatum: Prince George, Aug10/55.
Heracleum sphondylium ssp. montanum: Manning Park,

Aug20/87; Vancouver, Jun22/66; Vancouver (UBC), Aug7/75.
Pastinaca sativa: Victoria, Aug12/53.
Sium suave: Williams Lake, Aug7/58.

heucherae (Thomas 1879), Kakimia
Heuchera micrantha var. diversifolia: Vancouver (UBC), Jun11/79.

hieracicola (Hille Ris Lambers 1962), Uroleucon
Moericke yellow pan water trap: Penticton, Jul19/76, Jul26/76.

hippophaes (Walker 1852), Capitophorus
Hippophae rhamnoides: Sardis, Sep28/28.
Polygonum lapathifolium: Vancouver (UBC), Aug18/75, Aug26/74.
Polygonum persicaria: Agassiz, Sep10/25; Pemberton, Aug25/75; Richmond, Jul29/87; Vancouver, Aug29/57, Sep9/72; Vancouver (UBC), Aug13/86.

holodisci Robinson 1984, Aphis
Holodiscus discolor: Pender Island, Aug2/84; Vancouver, Jun19/84, Jun24/85; Vancouver (UBC), Apr11/83 (Robinson 1984), May15/79 (Robinson 1984), May18/76 (Robinson 1984), May22/81 (Robinson 1984), May26/81 (Robinson 1984), Jun11/75, Jun19/84.

horni Borner 1931, Capitophorus
Moericke yellow pan water trap: Richmond, Jun21/64, Jul6/64.

hottesi (Gillette & Palmer 1924), Cinara
Picea glauca: Shuswap Falls, Jun10/59.

humboldti (Essig 1941), Utamphorophora
Agropyron repens: Vancouver, May18/58.
Physocarpus capitatus: Silver Lake, Oct21/75.
Physocarpus malvaceus: Vancouver (UBC), Apr3/84, Apr16/84, May2/84, May28/75, Nov4/75.
Poa glauca: Vancouver (UBC), Jul22/77.
Gramineae: Vancouver, May7/58 (Richards 1960B), May19/58.

humilis (Walker 1852), Hyalopteroides
Dactylis glomerata: Agassiz, Apr22/58, May26/59; Chilliwack, May12/58; Saanich, May7/41; Sidney, Apr20/41; Vancouver, May9/58; Vancouver (UBC), May21/74.
Holcus lanatus: Richmond, May24/64.

humuli (Schrank 1801), Phorodon
Humulus lupulus: Agassiz, Sep14/25, Sep25/22; Quesnel, Aug7/67; Sardis, May23/58, Jun5/58; Vancouver, May24/87, Jun21/83, Oct15/83.
Photinia x fraseri: Vancouver, May9/86.
Prunus cerasifera 'Atropurpurea': Chilliwack, Jun8/64;

Victoria, Aug2/65.
Prunus domestica: Lumby, Jul4/76; Vancouver, Jul25/84.
Prunus japonica: New Westminster, Jun14/61.

hydrangeae (Matsumura 1918), Rhopalosiphoninus
Deutzia gracilis: Vancouver (UBC), Jun19/75.

idaei van der Goot 1912, Aphis
Rubus idaeus: Vancouver, May16/60, May28/60, Jun3/68, Jun10/86, Jun30/60, Jul31/52, Sep7/51; Vancouver (UBC), Apr18/58.
Rubus idaeus ssp. melanolasius: Vancouver, Aug3/56.
Rubus x loganobaccus: Vancouver, Jun3/68.

inscripta Hottes & Essig 1953, Cinara
Pinus albicaulis: Westbank, Jun13/56.

insertum (Walker 1849), Rhopalosiphum
Chaenomeles japonica: Vancouver (UBC), Oct6/75.
Crataegus sp.: (Richards 1960C).
Liriodendron tulipifera: Vancouver (UBC), Oct6/75.
Malus ioensis: Vancouver (UBC), Apr27/76, May4/76, Oct7/75.
Malus pumila: Agassiz, Oct16/21; Vancouver, Oct18/57.
Malus sp.: (Richards 1960C).
Malus sylvestris: Penticton, Jul27/67.
Mespilus germanica: Vancouver (UBC), May28/75, Oct6/75.
Moericke yellow pan water trap: Richmond, Oct14/64.

insulare ssp. yagasogae (Hottes 1948), Sitobion
Smilacina stellata: Manning Park, Aug3/58.

intermedius Gillette & Palmer 1930, Symydobius
Betula occidentalis: Shingle Creek, Sep5/65.

juglandicola (Kaltenbach 1843), Chromaphis
Juglans sp.: (Richards 1960A); Agassiz, Jul14/24; Creston, Aug14/58; Vancouver, May29/73.

juglandis (Goeze 1778), Callaphis
Juglans regia: Richmond, Jul25/69.
Moericke yellow pan water trap: Chilliwack, Jul30/67.

juniperi (de Geer 1773), Cinara
Juniperus chinensis 'Pfitzeriana': Vancouver (UBC), Jun2/78.
Juniperus squamata 'Meyeri': Vancouver (UBC), Aug4/76, Sep22/75.

kiowanepus (Hottes 1933), Macrosiphum
Zigadenus sp.: Kamloops, Jun27/37.
Zigadenus venenosus var. gramineus: Springhouse, Jul7/75.

knowltoni Smith & Robinson 1975, Myzodium
Callitriche stagnalis: Vancouver (UBC), Aug26/74.

konoi Takahashi 1939, Cavariella
Apium graveolens: Cloverdale, Jul1/86; Vancouver, Aug6/57, Oct8/57; Vancouver (CDA), Sep24/81; Victoria, Aug6/53.
Salix acutifolia 'Pendulifolia': Vancouver (UBC), Jul22/81.
Salix lasiandra: Vancouver, Jun9/65.

kuchea Hottes 1958, Cinara
Pinus monticola: Kaslo, Jun22/56.

lactucae (Linnaeus 1758), Hyperomyzus
Lactuca serriola: Tofino, Aug9/87.
Lactuca tatarica ssp. pulchella: Creston, Sep16/58.
Ribes laxiflorum: Burnaby, Jun6/75.
Ribes magellanica: Vancouver (UBC), Oct1/85.
Ribes nigrum: Cloverdale, May13/82.
Ribes nigrum 'Wellington XXX': Vancouver (UBC), Nov16/84.
Sonchus arvensis: Richmond, Jul8/58; Vancouver, Aug22/80; Vancouver (UBC), Jan7/64.
Sonchus asper: Saanich, Aug21/59; Vancouver, Jul16/56, Sep5/56; Vancouver (UBC), Aug10/72, Aug19/65, Nov11/87.
Sonchus oleraceus: Vancouver, Jun27/87, Jul5/56, Jul16/56.
Sonchus sp.: Creston, Sep15/58; Victoria, Jul1/56.

lactucae (Passerini 1860), Acyrthosiphon
Lactuca serriola: Richmond, Jul10/87; Saanich, Aug21/59; Vancouver, Sep30/85.
Lactuca sp.: Penticton, Jul27/67.

lambersi (MacGillivray 1960), Illinoia
Daboecia cantabrica: Vancouver (UBC), Sep23/75.
Daboecia cantabrica 'Alba': Vancouver (UBC), Sep23/75.
Daboecia cantabrica 'Atropurpurea': Vancouver (UBC), Jun28/76.
Daboecia cantabrica 'Praegerae': Vancouver (UBC), Jun28/76.
Gaultheria shallon: Vancouver (UBC), Jun17/75.
Ilex x altaclarensis: Vancouver (UBC), Jun18/75.
Ilex aquifolium: Vancouver (UBC), Jun18/75.
Ilex aquifolium 'Aureo-marginata': Vancouver (UBC), Jun18/75.
Rhododendron 'Directeur Moerlands': Vancouver (UBC), Jun9/75.
Rhododendron 'Elizabeth': Vancouver (UBC), Mar29/76, Apr26/76, Jun16/76.
Rhododendron 'Glacier': Vancouver (UBC), Sep3/75.
Rhododendron luteum: Vancouver (UBC), Jun6/75, Jun9/75.
Rhododendron molle: Vancouver (UBC), Jun30/76.
Rhododendron 'Princess Elizabeth': Vancouver (UBC), Jun6/75, Jun9/75.
Rhododendron sp.: Burnaby, Jun9/75; North Vancouver, Jul6/69; Vancouver, Jun6/75; Vancouver (UBC), Jun16/75, Jun17/75.

lanigerum (Hausmann 1802), Eriosoma

Cotoneaster sp.: Vancouver (UBC), Oct22/69.
Malus fusca: Delta, May7/73; Ladner, May25/66.
Malus pumila: Erickson, Oct28/58; Vancouver, May23/58, Aug17/66, Nov19/57.

laricifoliae (Wilson 1915), Cinara
Larix occidentalis: Lumby, Jun16/62.

latysiphon (Davidson 1912), Rhopalosiphoninus
Gladiolus sp.: Vancouver, Mar22/60.
Solanum tuberosum: Ladner, Apr17/63.
Viola sp.: Agassiz, Feb17/26.

ligustri (Mosley 1841), Myzus
Ligustrum vulgare: Vancouver, May30/59, Aug25/69.

liriodendri (Monell 1879), Illinoia
Liriodendron tulipifera: Vancouver, Aug21/87; Vancouver (UBC), Aug9/76.

longicauda (Richards 1963), Boessigia
Moericke yellow pan water trap: Chilliwack, Jun28/65, Jul13/65.
Spiraea douglasii: Vancouver, Jul8/87; Vancouver (UBC), Jul15/75, Jul27/76, Nov7/75.
Spiraea douglasii ssp. menziesii: Vancouver (UBC), Nov19/87.
Spiraea sp.: Terrace, Aug27/60 (Richards 1963B).

lonicerae (Siebold 1839), Rhopalomyzus
Dactylis glomerata: Cloverdale, Aug27/82; Surrey, Aug23/82.
Lonicera 'Dropmore Scarlet': Vancouver (UBC), Sep24/84, Sep25/84.
Lonicera pyrenaica: Vancouver (UBC), Sep24/84, Oct20/86.
Moericke yellow pan water trap: Summerland, Sep21/76.

ludovicianae (Oestlund 1886), Macrosiphoniella
Artemisia ludoviciana: Vernon, Jul16/13 (Wilson 1915).
Moericke yellow pan water trap: Summerland, Jul2/76.

lugentis Williams 1911, Aphis
Conyza canadensis var. canadensis: Agassiz, Jul25/26.
Senecio jacobaea: Abbotsford, Jun29/62; Vancouver, Mar12/58, Jun23/70.
Senecio sp.: Mount Cheam, Jul25/26.

lupini Gillette & Palmer 1929, Aphis
Lupinus sp.: Rock Creek, Jul /37.

lyropictus (Kessler 1886), Periphyllus
Acer circinatum: Agassiz, Apr24/22.
Acer macrophyllum: Vancouver, May29/57.
Acer platanoides: Vancouver, May14/60, Jun2/32, Jun30/60.
Acer sp.: Chilliwack, May28/59.

lythri (Schrank 1801), Myzus
Prunus domestica: Vancouver, Jun2/73.
Prunus emarginata: Vancouver, Jun15/64; Vancouver (UBC), Aug8/85.

macgillivrayae (Hille Ris Lambers 1966), Illinoia
Chaenomeles japonica: Vancouver, Jul21/76.

macrosiphum (Wilson 1912), Acyrthosiphon
Amelanchier alnifolia: Summerland, May28/75.
Amelanchier canadensis: Vancouver (UBC), Jun11/75.
Amelanchier laevis: Vancouver (UBC), May8/84, Jun5/75, Jul10/84, Sep2/87, Oct3/75.
Viburnum edule: Quesnel, Aug6/58.

macrostachyae (Essig 1912), Chaitophorus
Salix exigua: Penticton, Sep3/65.
Salix sp.: (Richards 1972C).

maculatae Oestlund 1887, Aphis
Populus tremuloides: Agassiz, Aug27/51.

magna (Hille Ris Lambers 1974), Illinoia
Compositae: Lac La Hache, Jul6/66 (Hille Ris Lambers 1974).

maidis (Fitch 1856), Rhopalosiphum
Avena sativa: Vancouver (CDA), Jan22/88.
Capsella bursa-pastoris: Vancouver (CDA), Dec20/86.
Hordeum vulgare: Dawson Creek, Aug3/60.
Moericke yellow pan water trap: Richmond, Sep14/64.
Zea mays: Vancouver (CDA), Aug18/83.

malvae (Mosley 1841), Acyrthosiphon
Geranium dalmaticum: Vancouver (UBC), Mar27/81.
Geranium sp.: Chilcotin, Jun11/31.

malvae ssp. rogersii (Theobald 1913), Acyrthosiphon
Fragaria sp.: Saanich, Jun5/59; Vancouver (UBC), May5/59.

manitobense (Robinson 1965), Sitobion
Cornus alba 'Sibirica': Vancouver (UBC), Apr24/84.
Cornus sericea: Vancouver (UBC), Apr11/76, May14/76, May28/86, Jun12/74, Sep4/86.

marginata Koch 1857, Forda
Gramineae: Chilcotin, May30/29.

maxima (Mason 1925), Illinoia
Rubus parviflorus: Agassiz, May6/26; Chilliwack, Jun25/66; Vancouver, May24/56, Jun9/58, Jun9/67, Jun29/67, Jul7/67, Jul21/67; Vancouver (UBC), Mar31/66, Apr3/74, Apr18/74, Apr22/74, May24/56, Jun18/74, Aug27/74; Victoria, May30/57.

medispinosa (Gillette & Palmer 1929), Cinara
Pinus albicaulis: Summerland, May24/72 (Evans 1983).
Pinus contorta: Blue River, Aug13/80 (Foottit 1987); Bowser, Jul7/81 (Foottit 1987); Cascade, May23/57 (Foottit 1987), Jul29/54 (Foottit 1987); Chemainus, May24/62 (Foottit 1987); Chetwynd, Aug6/80 (Foottit 1987); Christina Lake, Jul29/59 (Foottit 1987); Crowsnest Pass, Jul9/82 (Foottit 1987); Duncan, Jul8/81 (Foottit 1987); Grand Forks, May28/59 (Foottit 1987); Greenwood, Jun3/59 (Foottit 1987); Heffley Creek, Jun26/80 (Foottit 1987); Hixon, Jul31/80 (Foottit 1987); Houston, Aug4/80 (Foottit 1987); Jaffray, Jul9/82 (Foottit 1987); Lumby, Jun12/59 (Foottit 1987), Jun16/62 (Foottit 1987); Mcleese Lake, Jul29/80 (Foottit 1987); Mount Robson, Aug12/80 (Foottit 1987); Moyie Lake, Jul10/82 (Foottit 1987); Nanoose, May25/62 (Foottit 1987); Princeton, Jun17/80 (Foottit 1987), Jul1/81 (Foottit 1987), Jul3/81 (Foottit 1987); Qualicum Beach, May25/62 (Foottit 1987); Quesnel, Jul30/80 (Foottit 1987), Jul31/80 (Foottit 1987); Rossland, May29/59 (Foottit 1987); Shuswap Falls, Jun10/59 (Foottit 1987); Squilax, Jun11/59 (Foottit 1987); Stagleap Provincial Park, Jul10/82 (Foottit 1987); Taylor, Aug7/80 (Foottit 1987); Terrace, Aug3/80 (Foottit 1987); Tofino, May26/62 (Foottit 1987); Topley, Jul3/41 (Foottit 1987); Trinity Valley, May14/59 (Foottit 1987); Vernon, Jun16/56 (Foottit 1987); Westbridge, Jul27/77 (Foottit 1987); Williams Lake, Jul29/80 (Foottit 1987).
Pinus contorta var. *contorta*: Summerland, May24/72 (Evans 1983).
Pinus contorta var. *latifolia*: Burns Lake, Jun11/56; Lumby, Jun16/62; Summerland, May24/72 (Evans 1983).
Pinus ponderosa: Summerland, May24/72 (Evans 1983).

mentzeliae Wilson 1915, Macrosiphum
Mentzelia sp.: Agassiz, Jul30/33.

menziesiae (Robinson 1969), Illinoia
Menziesia ferruginea ssp. *glabella*: Agassiz, Jun28/27.

millefolii (de Geer 1773), Macrosiphoniella
Achillea 'Coronation Gold': Vancouver (UBC), Jun21/85.
Achillea millefolium: Agassiz, Jun27/23; Bowen Island, Aug13/86; Vancouver (UBC), Sep23/75, Sep23/75.
Achillea millefolium var. *borealis*: Vancouver (UBC), Oct20/86.
Achillea millefolium 'Cerise Queen': Vancouver (UBC), Jun21/85.
Achillea millefolium var. *lanulosa*: Vancouver (UBC), Jun21/85, Jul26/85.
Chrysanthemum leucanthemum: Agassiz, Jul7/66.

minutissima (Stroyan 1953), Callipterinella

Betula papyrifera: Vancouver (UBC), Oct31/77, Nov4/75.

modestum (Hottes 1926), Myzodium
Pogonatum urnigerum: Vancouver (UBC), Aug26/74.
Polytrichum commune: Vancouver (UBC), Aug6/74, Aug7/74, Aug14/74.
Polytrichum juniperinum: Vancouver (UBC), Mar6/75, Jul3/74, Jul8/74, Jul13/87, Jul16/74, Jul23/74, Aug2/74, Aug7/74, Aug9/74.

monelli (Essig 1912), Chaitophorus
Salix sp.: Creston, Aug13/58.

monophagus Maxson 1934, Pemphigus
Populus sp.: Quesnel, Jul /46.

morrisoni (Swain 1918), Illinoia
Chamaecyparis lawsoniana: Vancouver (UBC), Sep19/75.
Chamaecyparis pisifera: Vancouver (UBC), Aug15/74.
Chamaecyparis pisifera 'Boulevard': Vancouver (UBC), Jul30/74.
Chamaecyparis pisifera 'Filifera': Vancouver (UBC), Aug15/74.
Chamaecyparis pisifera 'Plumosa': Vancouver (UBC), Jul30/74, Aug15/74, Aug27/75.
Chamaecyparis pisifera 'Squarrosa': Vancouver (UBC), Jul30/74.
Cupressocyparis leylandii: Vancouver (UBC), Jul10/75, Aug15/74, Aug29/75.
Juniperus chinensis 'Pfitzeriana': Vancouver (UBC), Jun2/78, Aug15/74.
Juniperus sabina: Vancouver (UBC), Jun2/78.
Juniperus squamata 'Meyeri': Vancouver (UBC), Aug4/76, Sep11/75, Sep22/75, Oct3/75, Nov4/75.
Juniperus virginiana: Vancouver (UBC), Jul13/78.
Moericke yellow pan water trap: Richmond, Jul18/64.
Sequoiadendron giganteum: Vancouver (UBC), Sep4/75, Sep11/75.
Thuja plicata: Vancouver (UBC), Aug29/74.

muesebecki Knowlton & Allen 1939, Kakimia
Ribes sanguineum: Saanich, May8/76.

multisetis Boudreaux & Tissot 1962, Myzocallis
Quercus coccinea: Chilliwack, Jun7/64.

murrayanae (Gillette & Palmer 1924), Cinara
Pinus contorta: Burns Bog, Jul29/82 (Foottit 1987), Aug6/81 (Foottit 1987), Oct2/81 (Foottit 1987); Castlegar, Jul10/82 (Foottit 1987); Chemainus, May24/62 (Foottit 1987); Christian Valley, Jun21/80 (Foottit 1987); Englishman River Falls Park, May20/62 (Foottit 1987); Grand Forks, May28/62 (Foottit 1987); Hixon, Jul31/80 (Foottit 1987); Jaffray, Jul9/82

(Foottit 1987); Mackenzie, Aug6/80 (Foottit 1987); Mount Robson, Aug12/80 (Foottit 1987); Moyie Lake, Jul10/82 (Foottit 1987); Naramata, Jun17/79 (Foottit 1987); Pitt Meadows, May29/79 (Foottit 1987), Jun27/81 (Foottit 1987), Aug7/81 (Foottit 1987), Sep18/81 (Foottit 1987), Oct4/81 (Foottit 1987); Qualicum Beach, May25/62 (Foottit 1987); Salmon Arm, Jun14/55 (Foottit 1987); Sparwood, Jul9/82 (Foottit 1987); Valemount, Aug13/80 (Foottit 1987).

Pinus contorta var. contorta: Sooke, May20/75 (Evans 1983).

Pinus contorta var. latifolia: Burns Lake, Jun11/56; Jordan River, Jun2/55; Sooke, May20/75 (Evans 1983).

Pinus monticola: Sooke, May20/75 (Evans 1983).

musae (Schouteden 1906), Rhopalosiphum

Dactylis glomerata: Surrey, Aug23/82.

nasturtii Kaltenbach 1843, Aphis

Hedera sp.: Vancouver, Feb14/77.

Moericke yellow pan water trap: Naramata, Oct14/75; Penticton, Oct14/75; Richmond, Jul17/64, Aug19/64, Aug20/64.

Nicotiana sp.: Abbotsford, Aug17/37.

negundinis (Thomas 1877), Periphyllus

Acer negundo: Agassiz, Jul13/13 (Wilson 1915); Soda Creek, Jun16/57.

neomexicana (Cockerell & Cockerell 1901), Aphis

Ribes lacustre: Quesnel, Aug6/58; Vancouver, Jun27/56.

Ribes laxiflorum: Agassiz, May11/59.

Ribes sanguineum: Vancouver (UBC), May16/75.

nephrelepidis Davis 1909, Idiopterus

Saintpaulia ionantha: Vancouver, Apr22/76.

Polypodiaceae: Vancouver, Apr19/50.

nervata (Gillette 1908), Wahlgreniella

Arbutus menziesii: Vancouver, Mar15/61; Vancouver (UBC), Jan20/76, Apr7/75, Apr28/75, Sep23/76, Nov12/75, Dec7/87, Dec30/75.

Arbutus unedo: Vancouver (UBC), Apr7/78, Jun8/78.

Arctostaphylos uva-ursi 'Point Reyes': Vancouver (UBC), Jul11/78.

Hypericum patulum 'Hidcote': Vancouver (UBC), Jul20/76.

Pieris japonica: Vancouver, May5/67, May23/67, Jun15/67.

Rosa sp.: Ladner, Jun7/56; Oliver, Jul1/65 (Richards 1972B); Soda Creek, Jun15/56, Aug4/58; Williams Lake, Jun15/56.

nervata ssp. arbuti (Davidson 1910), Wahlgreniella

Arbutus menziesii: Vancouver, Jul /31; Vancouver (UBC), May30/78.

Paxistima myrsinites: Vancouver (UBC), Jun25/79, Jul6/81.

nigra (Wilson 1919), Cinara
Pinus contorta: Chetwynd, Aug6/80 (Foottit 1987); Eighty-THree Mile House, Jul29/80 (Foottit 1987); Fort St. John, Aug8/80 (Foottit 1987); Heffley Creek, Jun26/80 (Foottit 1987); Hixon, Aug31/80 (Foottit 1987); Lakelse Lake, Aug3/80 (Foottit 1987); Mackenzie, Aug6/80 (Foottit 1987); Mount Robson Provincial Park, Aug12/80 (Foottit 1987); Prince George, Jul31/80 (Foottit 1987), Aug5/80 (Foottit 1987); Quesnel, Jul30/80 (Foottit 1987), Jul31/80 (Foottit 1987); Smithers, Aug3/80 (Foottit 1987); Sparwood, Jul9/82 (Foottit 1987); Taylor, Aug7/80 (Foottit 1987); Tete Jaune, Aug12/80 (Foottit 1987); Valemount, Aug13/80 (Foottit 1987).

nigrae Oestlund 1886, Chaitophorus
Salix sp.: (Richards 1972C); Princeton, Sep7/65.

nigricentrus Richards 1972, Chaitophorus
Moericke yellow pan water trap: Summerland, Jun28/76.

nigripes Bradley 1962, Cinara
Picea sitchensis: Comox, May23/62.

nigromaculosum (MacDougall 1926), Eomacrosiphon
Rosa nutkana: Botanie Valley, Jun28/24 (MacDougall 1926); Merritt, Jul10/24 (MacDougall 1926); Summerland, Sep5/65.

nigrotuberculatum (Olive 1963), Uroleucon
Solidago canadensis: Abbotsford, Aug13/65; Richmond, Aug10/65.

nodulus (Richards 1959), Diuraphis
Moericke yellow pan water trap: Naramata, Oct14/75.
Gramineae: Summerland, Sep6/55 (Richards 1959).

nortonii Maxson 1934, Pemphigus
Moericke yellow pan water trap: Richmond, Jul6/64, Jul21/64.

nymphaeae (Linnaeus 1761), Rhopalosiphum
Actinidia chinensis 'Hayward': Vancouver (UBC), Sep15/87.
Alisma plantago-aquatica: Vancouver, Aug28/87, Sep2/87; Vancouver (UBC), Aug28/74.
Callitriche stagnalis: Vancouver (UBC), Aug20/84, Sep11/87.
Caltha sp.: Vancouver, Aug28/57.
Capsella bursa-pastoris: Agassiz, Jul12/56; Vancouver (CDA), Jun7/85.
Catharanthus roseus: Vancouver (CDA), Jun7/85.
Chaenomeles japonica: Vancouver (UBC), Oct6/75.
Elodea canadensis: Vancouver, Sep22/74.
Menyanthes trifoliata: Vancouver, Aug28/57.
Myriophyllum spicatum: Ellison Lake, Aug18/86.
Nuphar sp.: (Richards 1960C).

Nymphaea sp.: Vancouver, Jul30/57, Aug28/57.
Prunus avium: Summerland, Oct25/74.
Prunus avium 'Mazzard': Vancouver (UBC), Sep15/87.
Prunus domestica: Summerland, Oct25/74.
Prunus persica: (Richards 1960C); Summerland, Oct25/74; Vancouver, Sep19/56.
Prunus sp.: Surrey, May20/73.
Saururus cernuus: Vancouver (UBC), Aug28/74.

obliquus (Cholodkovsky 1896), Mindarus
Picea sitchensis: Sardis, Jun9/41; Sumas, May29/42.
Picea sp.: Prince George, Sep18/84; Surrey, Aug23/82.

obscura Bradley 1953, Cinara
Picea engelmannii: Barkerville, Jul4/62.

occidentalis (Davidson 1909), Cinara
Abies balsamea: Unknown Location, Oct4/25.
Abies grandis: Duncan, Jun4/56.
Abies sibirica: Vancouver (UBC), Jul10/75.

occidentalis Hille Ris Lambers & Hottes 1962, Boernerina
Moericke yellow pan water trap: Penticton, Jun23/75.

occultus Richards 1965, Myzocallis
Quercus rubra: Vancouver, Jul13/59 (Richards 1965).

ochrocentri (Cockerell 1903), Bipersona
Cirsium sp.: Kamloops, Jul4/53.
Cirsium vulgare: Kamloops, Sep15/54.

olivei Moran 1984, Uroleucon
Aster sp.: Vancouver, Jun18/57.

oregonensis (Wilson 1915), Microsiphoniella
Artemisia tridentata: Keremeos, Sep12/84; Richter Pass, May24/78.

oregoni Hottes & Essig 1953, Cinara
Pinus albicaulis: Westbank, Jun29/62.

ornatus Laing 1932, Myzus
Abelia x 'Edward Goucher': Vancouver (UBC), Jun24/75, Oct24/75.
Akebia quinata: Vancouver (UBC), Nov24/87.
Alchemilla vulgaris: Vancouver (UBC), Aug12/81.
Alstroemeria aurantiaca: Vancouver (UBC), Sep20/76.
Alyssum murale: Vancouver (UBC), Jul13/78.
Apocynum androsaemifolium: Vancouver (UBC), Jun2/81.
Aquilegia olympica: Vancouver (UBC), Jul13/78.
Arabidopsis thaliana: Vancouver (UBC), Apr10/87.
Arabis caucasica: Vancouver (UBC), Jun28/76.
Arctostaphylos uva-ursi: Vancouver (CDA), Nov19/76; Vancouver (UBC), Feb25/87.

Arnica chamissonis: Vancouver (UBC), May26/81.
Aubrieta deltoidea: Victoria, Apr4/58.
Barbarea orthoceras: Vancouver (UBC), Mar17/77.
Barbarea verna: Vancouver (UBC), Apr21/78.
Begonia cucullata var. hookeri: Vancouver, May3/76.
Bellis perennis: Vancouver (UBC), Jun12/81.
Buddleja davidii: Vancouver (UBC), Jun30/81.
Campanula persicifolia: Vancouver, Jul15/75, Aug19/75.
Campsis x tagliabuana 'Madame Galen': Vancouver (UBC), Aug14/85.
Catalpa speciosa: Vancouver, Nov4/83, Nov6/80.
Ceratostigma willmottianum: Vancouver (UBC), Sep3/85.
Chaenomeles speciosa: Vancouver, May3/58.
Chamomilla suaveolens: Vancouver, Apr7/60.
Chrysanthemum balsamita: Vancouver (UBC), Jun12/87.
Chrysanthemum leucanthemum: Bowen Island, Jun22/87; Vancouver (UBC), Jun23/81.
Chrysanthemum x morifolium: Vancouver, Feb12/58.
Cichorium intybus: Vancouver (UBC), Jun26/87.
Cirsium arvense: Vancouver (UBC), Jan7/87, May23/86.
Cistus ladanifer: Vancouver (UBC), Jul11/78.
Clarkia pulchella: Vancouver (UBC), Jun23/81.
Clematis orientalis 'Bill Mackenzie': Vancouver (UBC), Nov19/87, Nov27/87.
Coleus blumei: Vancouver, May10/59.
Collinsia grandiflora: Vancouver (UBC), Apr1/77.
Coronilla valentina ssp. glauca: Vancouver (UBC), Mar22/83.
Crinodendron patagua: Vancouver (UBC), Aug23/85.
Cymbidium sp.: Vancouver (CDA), Mar8/84.
Dahlia sp.: Vancouver, Apr13/58.
Deutzia x rosea 'Carminea': Vancouver (UBC), Jun18/75.
Deutzia scabra 'Candidissima': Vancouver (UBC), Jun19/78.
Diascia rigescens: Vancouver (UBC), Dec7/87.
Dieffenbachia maculata: Vancouver, Mar27/77.
Epilobium ciliatum: Vancouver (UBC), Jul6/87.
Epiphyllum sp.: Vancouver, May10/59.
Erigeron acris ssp. politus: Vancouver (UBC), Nov19/87.
Erodium cicutarium ssp. cicutarium: Vancouver (UBC), Dec8/87.
Euphorbia pelpus: Vancouver (UBC), Apr4/77.
Forsythia x intermedia: Vancouver (UBC), Jun18/75.
Fragaria x ananassa 'Sweetheart': Vancouver (UBC), Nov4/83.
Fragaria x ananassa 'Totem': Vancouver (UBC), May14/87, Nov4/83.
Fragaria sp.: Vancouver, Jan3/61, Feb7/57, Apr17/59, May18/61.
Fragaria vesca: Vancouver, Mar2/58.
Fragaria vesca 'Alpine': Vancouver (CDA), Oct8/81.
Fragaria vesca 'Alpine Alexandria': Vancouver (UBC), Nov4/83.
Fragaria vesca 'Yellow Alpine': Vancouver (UBC), Nov4/83.
Fritillaria crassifolia: Vancouver (UBC), Apr8/87.
Fuchsia magellanica: Victoria, Aug2/65.
Fuchsia sp.: Vancouver, Feb26/69.

Galium aparine: Vancouver (UBC), Jun16/78.
Galium mollugo: Vancouver, Jul21/76.
Gardenia jasminoides: Vancouver, Jan3/77.
Garrya elliptica: Vancouver (UBC), Jan13/88.
Geranium renardii: Vancouver (UBC), Jul11/78.
Geum aleppicum: Vancouver (UBC), May27/81.
Geum rivale: Vancouver (UBC), Dec7/87.
Geum schofieldii: Vancouver (UBC), Jul13/78.
Gladiolus sp.: Vancouver, Apr20/69.
Gnaphalium uliginosum: Vancouver, Jun24/87.
Gynura aurantiaca: Richmond, Nov4/75.
Halesia carolina: Vancouver (UBC), Jul10/75.
Helianthemum nummularium: Vancouver, Jun28/63.
Helichrysum bracteatum: Vancouver (UBC), Sep29/87.
Hypericum patulum 'Hidcote': Vancouver (UBC), Jul20/76.
Hypochoeris radicata: Vancouver (UBC), Jan7/64.
Impatiens sp.: Vancouver, Jun2/76.
Iris setosa: Vancouver (UBC), Jul13/78.
Lactuca sp.: Vancouver, Apr5/58.
Lamium amplexicaule: Vancouver (UBC), Jan22/60, Apr26/67.
Lapsana communis: Vancouver, Jun13/75.
Leonurus cardiaca: Vancouver (UBC), May28/82.
Lilium candidum: Vancouver (UBC), Apr8/87.
Liquidambar styraciflua: Vancouver (UBC), Nov10/81.
Meconopsis cambrica: Vancouver (UBC), Dec8/87.
Mentha spicata: Vancouver, Jul23/75.
Myosotis arvensis: Vancouver, May17/76, May25/76.
Nepeta cataria: Vancouver (UBC), Jun28/76.
Oenothera erythrosepala: Vancouver (UBC), Jul22/77.
Origanum vulgare: Vancouver, Dec7/81.
Oxalis corniculata: Vancouver, Jul23/75; Vancouver (UBC), Jun22/87.
Parahebe catarractae: Vancouver (UBC), May26/81.
Pereskia aculeata: North Vancouver, May10/77.
Pernettya mucronata 'Pink Pearl': Vancouver (UBC), Apr6/87, May15/87.
Pernettya mucronata 'White Pearl': Vancouver (UBC), May6/87.
Petroselinum crispum: Vancouver, May18/58.
Philadelphus lewisii: Vancouver (UBC), May22/58.
Philadelphus x virginalis: Vancouver (UBC), Jun18/75.
Philodendron hastatum: Vancouver, Feb22/76.
Potentilla caulescens: Vancouver (UBC), Dec7/87.
Potentilla fruticosa: Vancouver (UBC), Dec8/87.
Primula alpicola ssp. luna: Vancouver (UBC), Sep12/75.
Primula sp.: Burnaby, May23/70.
Ranunculus occidentalis: Vancouver, May20/75.
Ranunculus sp.: Vancouver (UBC), Jan7/64.
Ratibida columnifera: Vancouver (UBC), Nov16/84.
Rheum palmatum: Vancouver (UBC), Jun3/83.
Rheum rhabarbarum: Vancouver, May20/75.
Rhinopetalum bucharium: Vancouver (UBC), Apr8/87.
Rosa rugosa 'Alba': Vancouver (UBC), Jun18/81.
Rosmarinus officinalis: Vancouver, Feb9/77.

Rubus parviflorus: Vancouver, Jun13/77.
Rumex acetosella: Vancouver (UBC), May5/87, May6/87.
Salix lanata: Vancouver (UBC), Jul11/78.
Salvia officinalis: Vancouver (UBC), Jun12/87.
Salvia officinalis 'Aurea': Vancouver (UBC), Nov27/87.
Salvia splendens 'St John's Fire': Vancouver (UBC), Jun22/87.
Sanguisorba officinalis ssp. microcephala: Vancouver (UBC), Nov19/87.
Senecio vulgaris: Vancouver, May12/58; Vancouver (UBC), Oct26/81.
Sonchus oleraceus: Vancouver (UBC), Jul6/87.
Sorbus aucuparia: Vancouver (UBC), May8/84.
Taraxacum officinale: Vancouver, May12/58; Vancouver (UBC), Apr4/77.
Thymus pseudolanuginosus: Vancouver (UBC), Sep20/76.
Trifolium dubium: Vancouver (UBC), Jun2/78.
Trifolium pratense: Vancouver, Sep26/75; Vancouver (UBC), May28/84.
Tulipa bakeri: Vancouver (UBC), Apr22/87.
Vaccinium corymbosum 'Northsky': Vancouver (UBC), Jun4/87.
Vaccinium macrocarpon 'Mcfarlin': Vancouver (UBC), May15/87.
Vaccinium vitis-idaea ssp. minus: Vancouver (UBC), Apr6/87.
Verbena 'Coral Reef': Vancouver (UBC), Sep15/81.
Viburnum x bodnantense: Vancouver (UBC), Jun1/76.
Vinca major: Vancouver (UBC), May6/87.
Viola tricolor: Vancouver, Mar4/57, Jun6/67, Jul9/58, Aug6/66.
Weigela 'Eva Rathke': Vancouver (UBC), Jul3/75, Sep3/75.

osmaroniae (Wilson 1912), Macrosiphum
Oemleria cerasiformis: Vancouver (UBC), Apr22/76, Apr26/83, Apr30/75, May30/75, Aug29/74; Victoria, Aug2/65.

padi (Linnaeus 1758), Rhopalosiphum
Avena sativa: Vancouver, Aug29/57; Vancouver (UBC), May29/58, Aug20/57.
Capsella bursa-pastoris: Vancouver (CDA), Dec20/86.
Carex concinnoides: Vancouver (UBC), Jul22/78.
Carex pendula: Vancouver (UBC), Jul22/77.
Catalpa speciosa: Vancouver (UBC), Oct25/78.
Cinna latifolia: Vancouver, May25/58.
Cyperus alternifolius: Coquitlam, Apr26/77.
Festuca brachyphylla: Vancouver (UBC), Jul22/77.
Ginkgo biloba: Agassiz, Sep21/82.
Hordeum vulgare: Vancouver, Sep30/66, Dec20/60.
Liriope muscari 'Silvery Sunproof': Vancouver (UBC), Nov27/87.
Poa glauca: Vancouver (UBC), Jul22/77.
Prunus domestica: Vancouver (UBC), May23/56.
Prunus virginiana: Summerland, May28/75.
Ranunculus occidentalis: Vancouver, Dec15/76.
Scirpus sp.: Clearwater, Aug29/71.

Secale cereale: Creston, Apr22/59; Vancouver (UBC), May8/59, May9/58; Victoria, Apr7/58.
Stipa elegantissima: Vancouver (UBC), Feb19/87.
Triticum x aestivum: Creston, Oct2/57; Vancouver (UBC), May9/58, May14/58.
Gramineae: Vancouver, Dec15/76; Vancouver (UBC), Feb12/60.
Zea mays: Vancouver (CDA), Aug18/83; Vancouver (UBC), Aug28/59.

padiformis Richards 1962, Rhopalosiphum
Poa sp.: Terrace, Aug2/60 (Richards 1962).

pallidum (Oestlund 1887), Macrosiphum
Aster sp.: One Hundred & Eight Mile House, Jul27/83.
Erodium cicutarium ssp. cicutarium: Vancouver (UBC), Jun4/85.

pallidus Hille Ris Lambers 1935, Hyperomyzus
Sonchus arvensis: Ladner, Aug8/56.

palustris (Theobald 1929), Schizaphis
Juncus articulatus: Vancouver (UBC), Aug6/74, Aug7/74.
Juncus tenuis: Vancouver (UBC), Aug6/74.

papillata Theobald 1923, Jacksonia
Gramineae: Vancouver, Dec15/76.

parvicornis Hottes 1958, Cinara
Pinus contorta: Chetwynd, Aug6/80 (Foottit 1987); Mount Robson, Aug12/80 (Foottit 1987).

parviflori Hill 1958, Amphorophora
Rubus discolor: Vancouver, Jun8/67; Vancouver (UBC), Jun12/74, Jun25/74.
Rubus parviflorus: Lytton, May22/78; Vancouver, May15/79, May16/67, Jun9/67, Jul21/67.
Rubus ursinus ssp. macropetalus: North Vancouver, Jun18/74.

parvifolii Richards 1967, Macrosiphum
Pernettya mucronata 'Pink Pearl': Vancouver (CDA), Apr21/87.
Pieris japonica: Vancouver (UBC), Apr11/83, May10/84.
Vaccinium parvifolium: Campbell River, Jul22/65 (Richards 1967D); Vancouver (UBC), Mar23/84, Apr5/83, Apr8/86, Apr22/87, May2/84, May9/84, May22/79, May31/79, Jun4/87, Jun25/79.

pastinacae (Linnaeus 1758), Cavariella
Heracleum sphondylium ssp. montanum: Manning Park, Aug20/87; Vancouver, May24/73, Jun14/65; Vancouver (UBC), Aug7/75.
Salix lasiandra: Vancouver, Sep26/75.
Salix sp.: Vancouver, Jun5/73.

patriciae (Robinson 1969), Illinoia

Thujopsis dolabrata: Vancouver (UBC), Jun2/78.
Tsuga heterophylla: North Vancouver, Aug25/71; Vancouver, Jul19/68 (Robinson 1969); Vancouver (UBC), Jul23/75, Aug15/75.

paucosensoriatum (Hille Ris Lambers 1960), Uroleucon
Aster sp.: Chilliwack, May26/58; Kamloops, May2/57, Jul24/57.

penderum Robinson 1986, Uroleucon
Grindelia integrifolia: Pender Island, Jul9/85 (Robinson 1986); Point Atkinson, May5/57; Vancouver (UBC), Oct25/85, Nov4/85.

pergandei (Wilson 1919), Cinara
Moericke yellow pan water trap: Chilliwack, Jun9/67.
Pinus contorta: Blue River, Aug13/80 (Foottit 1987); Castlegar, Jul10/82 (Foottit 1987); Christian Valley, Jun21/80 (Foottit 1987); Mackenzie, Jul6/80 (Foottit 1987); Nakusp, Jun22/80 (Foottit 1987); Princeton, Jun17/80 (Foottit 1987), Jul1/81 (Foottit 1987); Quesnel, Jul30/80 (Foottit 1987), Jul31/80 (Foottit 1987); Vancouver, Jun23/75 (Foottit 1987).
Pinus contorta var. latifolia: Cascade, Jul29/59.

persicae (Sulzer 1776), Myzus
Aethionema schistosum: Vancouver (UBC), Jun9/80.
Alcea rosea: Vancouver, Jul21/76.
Allium tuberosum: Vancouver, Sep9/80.
Aloysia triphylla: Vancouver (UBC), May28/82.
Alyogyne huegelii: Vancouver (UBC), Jun15/81.
Amaranthus retroflexus: Chilliwack, Jun17/58; Pemberton, Sep20/87.
Anthericum liliago: Vancouver (UBC), Jun9/80.
Anthriscus cerefolium: Vancouver (CDA), Jan22/88.
Antirrhinum majus: Victoria, Apr4/58.
Apium graveolens: Creston, Apr22/59.
Apocynum androsaemifolium: Vancouver (UBC), Jun2/81.
Aralia elata: Vancouver (UBC), Aug25/76.
Asclepias speciosa: Vancouver (CDA), Oct17/78.
Asparagus densiflorus 'Sprengeri': Vancouver (UBC), Feb14/77.
Asparagus officinalis: Agassiz, Jul9/81; Summerland, Sep11/79; Vancouver (UBC), Aug12/81.
Aster sp.: Creston, Apr22/59.
Aubrieta deltoidea: Vancouver (UBC), Jan27/77.
Beta vulgaris: Brentwood, Jul5/59; Ladner, Aug27/58.
Beta vulgaris cicla group: Vancouver (UBC), Sep15/87.
Bidens cernua: Vancouver, Sep9/72.
Bletia sp.: Vancouver (UBC), Feb15/77.
Brassica napobrassica group: Chilliwack, Aug22/57; Creston, Oct2/57.
Brassica oleracea botrytis group: Agassiz, Jun9/58.

Brassica oleracea var. capitata: Oliver, Jun3/56; Saanich, Aug21/59.
Brassica oleracea var. gemmifera: Agassiz, Jul14/59, Jul29/60; Vancouver, Jul18/58, Aug8/58.
Brassica oleracea 'Waltham 29': Abbotsford, Sep8/81.
Brassica rapa: Agassiz, Jul12/56.
Brassica rapa ssp. campestris: Lulu Island, Apr7/64.
Brassica sp.: Agassiz, Jul12/58, Jul16/62.
Buddleja davidii: Vancouver (UBC), May19/76.
Calceolaria crenatiflora: Vancouver (CDA), Jun23/82.
Calendula officinalis: Vancouver (UBC), May8/81.
Callistephus chinensis: Vancouver (CDA), Nov3/75.
Calystegia sepium: Vancouver, May15/75.
Cannabis sativa: Vancouver, Nov23/79.
Capsella bursa-pastoris: Creston, May28/58; Pemberton, Sep2/86, Sep20/87; Vancouver (UBC), Jan22/60, Nov12/87, Dec7/81; Westham Island, Sep10/86.
Capsicum sp.: Chilliwack, Aug27/74; Vancouver, Feb22/76.
Chamomilla suaveolens: Lulu Island, Apr7/64.
Chenopodium album: Vancouver, Jul7/56.
Chrysanthemum x morifolium: Vancouver, Jan25/61, Oct15/57.
Cistus ladanifer: Vancouver (UBC), Jul11/78.
Cistus laurifolius: Vancouver (UBC), Jul11/78.
Claytonia sibirica var. sibirica: Vancouver (CDA), May16/84.
Collinsia grandiflora: Vancouver (UBC), Mar15/77, Apr1/77.
Convolvulus arvensis: Victoria, Aug2/65.
Coriandrum sativum: Vancouver (UBC), May28/82.
Crossandra infundibuliformis: Vancouver (CDA), Jun18/79.
Cucurbita sp.: Vancouver, Jun20/58.
Cuscuta sp.: Vancouver, May25/71, Jul13/72; Vancouver (CDA), May25/71.
Cynara scolymus: Agassiz, May13/81.
Dahlia sp.: Vancouver, Apr13/58.
Datura inoxia: Vancouver (UBC), Aug24/79.
Datura stramonium: Vancouver (CDA), Jun17/82.
Daucus carota: Cloverdale, Nov25/64; Vancouver (CDA), May23/74.
Dianthus caryophyllus: Vancouver, Jun6/63.
Digitalis lanata: Saanich, Jul6/59.
Epidendrum ibaguense: Vancouver (UBC), Sep22/76.
Epilobium ciliatum: Vancouver (UBC), Aug18/75.
Euonymus japonica 'Albo-marginata': Vancouver (CDA), Jun18/79.
Fallopia convolvulus: Vancouver, Aug /58.
Fragaria sp.: Abbotsford, Aug1/58.
Fragaria vesca: Vancouver, Sep25/64.
Galeopsis tetrahit: Pemberton, Sep20/87.
Galium aparine: Langley, Apr19/73.
Gomphrena globosa: Vancouver (CDA), Jul15/81.
Hebe sp.: Vancouver (UBC), Feb14/77.
Hibiscus rosa-sinensis: Vancouver (CDA), Aug17/76, Sep3/76.
Hibiscus sabdariffa: Vancouver (UBC), Jan5/59.
Hibiscus sp.: Vancouver, Nov12/70.

Impatiens wallerana: Vancouver (UBC), Mar8/77.
Iris gatesii: Vancouver (UBC), Jun3/83.
Lactuca sativa: Cloverdale, May26/59, Aug7/59, Aug9/82, Aug18/59, Aug24/82; Oliver, Jun3/56.
Malva neglecta: Vancouver (UBC), Nov27/87, Dec7/87.
Marsilea vestita: Vancouver (UBC), Apr1/77.
Meconopsis paniculata: Vancouver (UBC), Jun28/76.
Medicago sativa: Vancouver, Nov20/72, Nov22/72.
Mikania scandens: Vancouver (CDA), Oct1/79.
Nasturtium officinale: Pemberton, Sep20/87.
Nemophila menziesii var. discoidalis: Vancouver (UBC), Feb16/77.
Nicotiana tabacum: Vancouver (UBC), Aug29/58.
Phaseolus vulgaris: Rosedale, Jun16/58.
Philadelphus lewisii: Vancouver, Jul /56; Vancouver (UBC), May28/59.
Philadelphus x virginalis: Vancouver (UBC), Jul22/75.
Physalis alkekengi: Vancouver, Aug12/76.
Physalis pubescens: Vancouver (CDA), Dec15/87.
Pisum sativum: Vancouver (CDA), Nov17/75.
Plantago major: Pemberton, Sep2/86; Vancouver (UBC), Sep11/74.
Pleione sp.: Vancouver (UBC), Feb15/77.
Polemonium nellitum: Vancouver (UBC), Jul11/78.
Portulaca oleracea: Vancouver (UBC), Sep11/74.
Prunus avium 'Mazzard': Vancouver (UBC), Sep15/87.
Prunus domestica: Summerland, Aug2/56.
Prunus persica: Summerland, May28/58, Oct25/74.
Ranunculus acris: Victoria, Aug2/65.
Ranunculus sp.: Abbotsford, Jul19/65.
Raphanus raphanistrum: Lulu Island, Apr7/64; Pemberton, Sep2/86.
Rheum rhabarbarum: Vancouver, Jul8/74, Jul20/65.
Rosa sp.: Rykerts, Aug25/58.
Rumex crispus: Pemberton, Sep20/87.
Rumex obtusifolius ssp. obtusifolius: Vancouver (CDA), Jun25/82.
Senecio vulgaris: Vancouver, May12/58.
Silene alba ssp. alba: Vancouver (UBC), Jun3/76.
Sisymbrium officinale: Vancouver, Jul24/68.
Sisymbrium sp.: Vancouver (UBC), Jul13/65.
Solanum nigrum: Creston, Aug /58; Pemberton, Sep20/87.
Solanum tuberosum: Alexandria, Aug17/66; Boundary Bay, May2/60; Chilliwack, May22/58; Courtenay, Aug18/61; Kelowna, Aug18/54; Lulu Island, Sep18/56; Pemberton, Sep2/86, Sep3/87, Sep8/67; Quesnel, Aug7/67; Richmond, Jul23/57; Vancouver, Mar25/58.
Spergularia rubra: Vancouver (UBC), Aug6/80.
Stellaria media: Vancouver, Oct3/67.
Teucrium canadense ssp. viscidum: Vancouver (UBC), Feb16/77.
Trientalis latifolia: Vancouver (UBC), Jun2/76.
Tulipa gesneriana: Vancouver, Mar10/58.
Verbena 'Coral Reef': Vancouver (UBC), Sep15/81.

Vicia faba: Agassiz, Jul /65.
Viola tricolor: Vancouver, Jun6/67.
Yucca filamentosa: Vancouver, Jul25/63, Aug15/74.
Zinnia elegans: Vancouver, Jun3/56.

philadelphi MacGillivray 1954, Glendenningia
Philadelphus lewisii: Agassiz, Jun22/51 (MacGillivray 1954).

pilicornis (Hartig 1841), Cinara
In flight: Vancouver (UBC), Jun11/75.
Tsuga heterophylla: Vancouver, Jul14/75.

pilosum Buckton 1879, Pterocomma
Salix sp.: Vancouver, Oct23/48.

pinea (Mordvilko 1895), Cinara
Pinus nigra: Vancouver (UBC), Apr10/84, Jun23/75.
Pinus sylvestris: Abbotsford, May3/68; Vancouver (UBC), Sep4/75.

pineti (Fabricius 1781), Schizolachnus
Pinus mugo: Lulu Island, Jun7/61.
Pinus sylvestris: Abbotsford, May3/68; Vancouver (UBC), Sep4/75.

piniradiatae (Davidson 1909), Schizolachnus
Pinus ponderosa: Cascade, Jun8/72 (Evans 1983).

pisum (Harris 1776), Acyrthosiphon
Cytisus austriacus: Vancouver (UBC), Jul5/84.
Cytisus scoparius: Tofino, Aug7/87; Vancouver, Jun4/57, Jul21/58; Vancouver (UBC), Aug29/74.
Fragaria sp.: Saanich, Jul6/59.
Lathyrus japonicus var. glaber: Pender Island, Aug2/84.
Lembotropis nigricans: Vancouver (UBC), Jul11/78.
Lupinus sp.: Vancouver (No Date) .
Medicago sativa: Canyon, Jul /56; Creston, May8/57, May9/57, Jul /58, Aug13/58; Erickson, Jun /58; Kamloops, Apr30/72; Lister, Jun5/57; Soda Creek, Aug15/50, Aug15/58; Summerland, Jul3/76; Vancouver, Mar26/58; Vancouver (CDA), Dec8/72; Vancouver (UBC), Apr17/74.
Melilotus alba: Summerland, Jul29/69; Vancouver (UBC), Aug19/76.
Melilotus officinalis: Fort St. John, Jul12/80; Hudson's Hope, Jul12/80; Wilson Landing, Jun12/82.
Melilotus sp.: Creston, Aug13/58.
Phaseolus vulgaris: Brentwood, Jul4/59; Cordova Bay, Aug6/53.
Pisum sativum var. arvense: Sumas, Jun26/59; Vancouver, Jul13/64.
Robinia pseudoacacia: Vancouver (UBC), Jun14/79.
Trifolium pratense: Vancouver (CDA), Oct17/78.
Trifolium sp.: Cache Creek, Jul13/65.

Vicia faba: Saanich, Jul4/59.
Vicia sativa var. angustifolia: Saanich, May9/76.

plantaginea (Passerini 1860), Dysaphis
Malus ioensis: Vancouver (UBC), Apr27/76, May4/76, Oct7/75.
Malus pumila: Agassiz, Sep27/23.
Malus sp.: Vancouver, Sep19/56; Vancouver (UBC), Jun13/75.
Malus sylvestris: Creston, Jun25/59; Penticton, Jul27/57, Jul27/67; Vancouver, May15/56, May22/57, Jun27/72; Vancouver (UBC), Apr27/72, May22/57; Victoria, Jun5/59.

platani (Kaltenbach 1843), Tinocallis
Ulmus americana: Summerland, Aug21/81; Vancouver, Jul13/84; Victoria, May20/28 (Richards 1965).

platanoidis (Schrank 1801), Drepanosiphum
Acer glabrum: Summerland, Sep3/65.
Acer macrophyllum: Vancouver, May24/73; Vancouver (UBC), May5/66, May6/65, May7/66.
Acer negundo: Vancouver, May14/43.
Acer platanoides: Chilliwack, Jun7/64.
Acer saccharum ssp. grandidentatum: Vancouver (UBC), Oct20/87.
Acer sp.: Vancouver, Aug8/56.

poae (Gillette 1908), Rhopalomyzus
Poa annua: Vancouver, Oct25/61.
Gramineae: Vancouver, Sep26/57.

polaris Hille Ris Lambers 1952, Myzus
Cerastium fontanum ssp. triviale: Vancouver, Dec30/59.

polemonii (Gillette & Palmer 1929), Rakimia
Moericke yellow pan water trap: Summerland, Jun30/75.

polunini (Stroyan 1963), Byrsocryptoides
Carex mertensii: Diamond Head, Aug13/74 (Foottit & Mackauer 1980); Shannon Falls, Jun26/65 (Foottit & Mackauer 1980), Sep15/74 (Foottit & Mackauer 1980).

pomi de Geer 1773, Aphis
Amelanchier canadensis: Vancouver (UBC), Jun11/75.
Chaenomeles japonica: Vancouver, Jun3/58, Jun13/75, Jul20/58.
Chaenomeles speciosa: Vancouver, Jul20/58.
Cotoneaster bullatus: Vancouver (UBC), Jun20/75.
Cotoneaster dammeri: Vancouver (UBC), Jun5/75.
Cotoneaster franchetii: Vancouver, Jul12/57.
Cotoneaster henryanus: Vancouver, Aug3/58.
Cotoneaster horizontalis: Vancouver (UBC), Jun5/75.
Cotoneaster salicifolius 'Repens': Vancouver (UBC), Jun5/75.
Cotoneaster sp.: Vancouver, Aug27/65, Sep15/72.

Crataegus douglasii: Vancouver (UBC), Jun5/75.
Crataegus laevigata 'Paul's Scarlet': Vancouver, May30/83.
Crataegus monogyna: Vancouver, May26/76.
Crataegus monogyna 'Alba': Vancouver, May28/84, Jun9/87, Jul4/83.
Crataegus sp.: Creston, Sep16/58; Vancouver, Jul3/61, Sep19/56.
Malus coronaria: Vancouver, Jul13/56.
Malus ioensis: Vancouver (UBC), Jun17/75.
Malus sp.: Vancouver, May9/56, Jun27/69, Sep19/56; Vancouver (UBC), Jun13/75.
Malus sylvestris: Creston, Jun8/59; Erickson, Oct28/58; Vancouver, May23/58, Jun13/56, Jun30/72, Jul13/56, Aug8/56, Aug17/66, Sep1/57, Oct31/56.
Photinia x fraseri: Vancouver (UBC), Jul29/76.
Pinus contorta var. contorta: Victoria, Jul22/75 (Evans 1983).
Prunus persica: Vancouver, Sep19/56.
Pyracantha crenulata 'Flava': Vancouver (UBC), Sep11/75.
Pyrus communis: Vancouver, May23/58, Jun6/57.
Sorbus aucuparia: Vancouver, Jul2/81, Jul6/86; Vancouver (UBC), Jun18/75.
Sorbus aucuparia 'Edulis': Vancouver (UBC), Aug3/78.

ponderosae (Williams 1911), Cinara
Pinus ponderosa: Rutland, Jun19/75 (Evans 1983); Vernon, Jun13/56.

populeum (Kaltenbach 1843), Pterocomma
Populus sp.: Vernon, Jul16/13 (Wilson 1915).

populicaulis Fitch 1859, Pemphigus
Populus trichocarpa: Vancouver (UBC), May27/76, Jun7/76, Jul5/76; White Rock, May22/76.

populicola Thomas 1878, Chaitophorus
Populus sp.: Creston, Aug24/58; Soda Creek, Jun15/56.
Populus tremuloides: Kamloops, Jul1/36; Williams Lake, Aug4/58.
Populus trichocarpa: Summerland, Sep5/65.

populiconduplifolius (Cowen 1895), Thecabius
Populus sp.: One Hundred & Eight Mile House, Jul16/80.

populifoliae (Fitch 1851), Pterocomma
In flight: Burns Lake, Jun2/56.

populifolii (Essig 1912), Chaitophorus
Populus sp.: Vernon, Jul16/13 (Wilson 1915).
Populus tremuloides: Agassiz, Aug1/33.
Populus trichocarpa: Summerland, Jul28/69, Sep5/65; Vancouver, Aug11/57; Vancouver (UBC), Jun27/56.

populifolii ssp. neglectus Hottes & Frison 1931, Chaitophorus

Populus grandidentata: Vancouver (UBC), Oct31/77.
Populus nigra 'Italica': Vancouver (UBC), Jun11/85, Jun20/85, Jun25/85.
Populus sp.: (Richards 1972c).
Populus tremuloides: Radium Hot Springs, Jul26/67.

populimonilis (Riley 1879), Thecabius
Populus trichocarpa: Moricetown Falls, Jul13/80; Princeton, Jul28/67; Quesnel, Jul27/48; Summerland, Jul9/69.

populiramulorum Riley 1879, Pemphigus
Moericke yellow pan water trap: Richmond, Jun21/64, Jun24/64, Jul2/64, Jul6/64, Jul11/64, Jul18/64.

populivenae Fitch 1859, Pemphigus
Chenopodium album: Agassiz, Jul12/56.
Lactuca sativa: Agassiz, Jul12/56, Sep27/56; Chilliwack, Aug10/59; Cloverdale, Jun22/59; Vancouver, Aug18/70, Oct10/51.
Populus sp.: Cloverdale, Jun15/59.
Populus trichocarpa: Peachland, May21/76; Vancouver (UBC), Jun7/76.
Rumex acetosella: Lulu Island, May20/60; Richmond, Oct6/75; Vancouver (UBC), May5/87.

potentillae (Walker 1850), Chaetosiphon
Potentilla anserina: Saanich, Aug20/59; Sea Island, Jul23/58.

praeterita Walker 1849, Aphis
Epilobium angustifolium: Lulu Island, Jul14/70.

pruni (Geoffroy 1762), Hyalopterus
Cortaderia selloana: Vancouver, Jul21/76.
Liriodendron tulipifera: Vancouver (UBC), Aug9/76.
Phragmites australis ssp. australis: Westham Island, Jul31/64.
Prunus avium: Summerland, Oct25/74.
Prunus domestica: Chilliwack, Jul23/86; Lumby, Jul4/76; Pemberton, Jul16/76; Summerland, Jun10/76, Jul3/76, Sep3/65, Oct25/74.
Prunus sp.: Oliver, Jun3/56; Vernon, Jul16/13 (Wilson 1915).
Typha latifolia: Pender Island, Aug2/84; Salmon Arm, Aug18/74; Vancouver (UBC), Aug9/74.
Typha orientalis: Vancouver (UBC), Aug20/87.

pruni Wilson & Davis 1919, Asiphonaphis
Prunus virginiana: Summerland, May28/75, Jun14/76.

pseudambrosiae (Olive 1963), Uroleucon
Lactuca biennis: Vancouver (UBC), Sep1/72.

pseudocoryli Patch 1919, Macrosiphum

Corylus cornuta var. californica: Agassiz, Aug4/22.

pseudotaxifoliae Palmer 1952, Cinara
Moericke yellow pan water trap: Chilliwack, Aug2/67.
Pseudotsuga menziesii: Agassiz, Aug3/33; Cowichan Lake, May12/56.

pseudotsugae (Wilson 1912), Cinara
Pseudotsuga menziesii: Shuswap Lake, Jun11/59.

ptericolens (Patch 1919), Sitobion
Polystichum munitum: Vancouver, Apr8/64, Apr29/58.
Pteridium aquilinum: Pender Island, Aug3/84.

pteridis (Wilson 1915), Sitobion
Pteridium aquilinum: Pender Island, Aug3/84; Vancouver (UBC), Jun11/79, Jul23/74.

pterinigrum Richards 1972, Aulacorthum
Akebia quinata: Vancouver (UBC), Nov24/87.
Pieris japonica: Richmond, May23/67; Vancouver, Jun15/67.
Rosa 'Beauty Secret': Vancouver (CDA), Dec8/87.
Vaccinium parvifolium: Tofino, Aug5/87.
Vaccinium sp.: Terrace, Jul18/60 (Richards 1972B).

punctatus (Monell 1879), Myzocallis
Quercus garryana: Vancouver (UBC), Jun19/59.
Quercus macrocarpa: Vancouver (UBC), Jul10/75.
Quercus prinus: Vancouver (UBC), Jun11/75.

punctipennis (Zetterstedt 1828), Euceraphis
Alnus rubra: Vancouver (UBC), Oct4/60.
Alnus viridis ssp. sinuata: Vancouver (UBC), Sep3/86.
Betula occidentalis: Keremeos, Jul28/67.
Betula papyrifera: Vancouver (UBC), Oct7/76, Nov9/78.
Betula papyrifera var. papyrifera: Vancouver (UBC), Apr18/74.
Betula pendula: Vancouver (UBC), Apr9/61, Apr13/61, Apr27/61, Oct30/60.
Betula pendula 'Dalecarlica': Vancouver, May26/76.
Betula sp.: Agassiz, Jul13/13 (Wilson 1915); Burnaby, Apr6/61, Jul14/63; Lulu Island, May4/65; Vancouver, May4/67, Jul7/70.

pusillus Hottes & Frison 1931, Chaitophorus
Moericke yellow pan water trap: Penticton, Jul19/76.

pustulatus Hille Ris Lambers 1960, Chaitophorus
Salix sp.: (Richards 1972C).

pyrifoliae MacDougall 1926, Macrosiphum
Capsella bursa-pastoris: Vancouver (CDA), Sep2/83.
Rosa 'Beauty Secret': Vancouver (CDA), Sep2/83.
Sorbus aucuparia: Vancouver, Mar27/83, Apr18/83, May15/83,

May20/86, Jun23/83.
Sorbus sitchensis ssp. grayi: Merritt, May27/24 (MacDougall 1926); Tulameen, Jun15/24 (MacDougall 1926).

quadrituberculata (Kaltenbach 1843), Betulaphis
Betula pendula: Trout Creek, Sep3/65.
Betula sp.: Chilliwack, Jul21/59; Vancouver, Oct3/60.

rara Mordvilko 1908, Trama
Moericke yellow pan water trap: Vancouver (UBC), Aug1/76.
Taraxacum officinale: Mission, Nov2/81.

rhamni (Clarke 1903), Sitobion
Rhamnus purshiana: Ladner, May25/66; North Vancouver, Jul15/65; Vancouver, May24/73; Vancouver (UBC), Mar26/84, Apr7/75, Apr10/84, May3/84, May23/86, Jun17/83, Aug12/87, Oct3/75, Nov4/75; Victoria, May20/73.

rhokalaza (Tissot & Pepper 1944), Illinoia
Leucothoe fontanesiana: Vancouver (UBC), Jul15/81.

ribis (Linnaeus 1758), Cryptomyzus
Galeopsis tetrahit: Goldstream, Aug20/59.
Ribes magellanica: Vancouver (UBC), Oct1/85.
Ribes sativum: Agassiz, Jul12/56.
Ribes sativum 'Red Lake': Vancouver (UBC), Jul23/87.
Ribes sp.: Soda Creek, Jun15/56.
Ribes uva-crispa: Soda Creek, Jun15/56.

ribisnigri (Mosley 1841), Nasonovia
Capsella bursa-pastoris: Vancouver (CDA), Jun16/82.
Catalpa speciosa: Vancouver, Jun11/82.
Catharanthus roseus: Vancouver (CDA), Jun17/82.
Cichorium intybus: Pender Island, Jul11/85, Aug3/84; Vancouver (UBC), Jun26/87, Aug1/86.
Crepis capillaris: Richmond, Jul9/87.
Datura stramonium: Vancouver (CDA), Jun17/82.
Hieracium murorum: Agassiz, Aug10/26.
Hieracium scouleri var. scouleri: Vancouver (UBC), Aug21/82, Oct1/82.
Lactuca sativa: Abbotsford, Aug8/82; Burnaby, May28/84, May30/84; Cloverdale, May21/87, May28/84, May30/84, Jun14/82, Sep28/81; Vancouver, Jun4/84, Sep11/87.
Lactuca serriola: Richmond, Jul17/87.
Lactuca sp.: Vancouver, Aug18/57.
Lapsana communis: Vancouver, Jun13/75, Jun21/61, Jun25/85, Jul24/85.
Ribes nigrum: Cloverdale, May13/82.

richardsi (MacGillivray 1958), Illinoia
Anaphalis margaritacea: Vancouver, Jul19/68.
Moericke yellow pan water trap: Vancouver (UBC), Jul4/66.

riehmi (Borner 1949), Therioaphis

Medicago sativa: Lister, Aug25/58.
Melilotus alba: Creston Flats, Jun6/57; Vancouver (UBC), Aug19/76.

robiniae (Gillette 1907), Appendiseta
Moericke yellow pan water trap: Chilliwack, Aug2/67, Aug16/67.
Robinia pseudoacacia: Haney, Aug26/79; Harrison Hot Springs, Aug13/86; Vancouver, May24/87, Jun12/84; Vancouver (UBC), Jun14/79.
Robinia pseudoacacia 'Inermis': Summerland, Aug21/81.
Robinia sp.: Trail, Jul21/59 (Richards 1965).
Sophora japonica: Vancouver, Jun12/84; Vancouver (UBC), Aug4/76.

rosae (Linnaeus 1758), Macrosiphum
Centranthus ruber: Vancouver (UBC), Jun12/87, Jun26/87.
Centranthus ruber 'Atrococcineus': Vancouver (UBC), May25/87.
Dipsacus fullonum ssp. fullonum: Vancouver (UBC), Aug1/80, Aug1/86.
Ilex x altaclarensis: Vancouver (UBC), Jun18/75.
Ilex aquifolium: Richmond, Jul4/76; Saanich, Jul6/59.
Ilex glabra: Vancouver (UBC), Jun19/75.
Ilex integra: Burnaby, Jun9/75.
Rosa 'A 22': Vancouver (UBC), Apr10/87, Apr29/87, May29/87, Jun25/87.
Rosa 'Admiral Rodney': Vancouver (UBC), Mar6/87.
Rosa 'Agnes': Vancouver (UBC), Aug12/87.
Rosa 'Amatsu Otome': Vancouver (UBC), Aug5/87, Sep2/87.
Rosa canina: Vancouver (UBC), May25/87.
Rosa centifolia 'Cristata': Vancouver (UBC), Aug7/85.
Rosa centifolia 'Muscosa': Vancouver (UBC), Aug7/85.
Rosa 'Chicago Peace': Vancouver (UBC), Jan14/87.
Rosa 'Coral Dawn': Vancouver (UBC), Feb26/81.
Rosa damascena: Vancouver (UBC), Apr10/87.
Rosa eglanteria: Pender Island, Jul9/85.
Rosa 'Electron': Vancouver (UBC), Sep2/87.
Rosa 'Florentina': Vancouver (UBC), Sep2/87.
Rosa 'Golden Showers': Vancouver (UBC), Nov12/80.
Rosa 'Handel': Vancouver (UBC), Feb26/81, Nov12/80.
Rosa helenae: Vancouver (UBC), May29/87.
Rosa 'Iceberg': Vancouver (UBC), Sep2/87.
Rosa 'L 57': Vancouver (UBC), Apr10/87.
Rosa 'L 85': Vancouver (UBC), Apr10/87, Nov2/87.
Rosa 'Lichtkonigin Lucia': Vancouver (UBC), Nov12/80.
Rosa 'Matangi': Vancouver (UBC), Feb25/87.
Rosa 'Mimi': Vancouver (UBC), Feb26/81.
Rosa 'Mr Chips': Vancouver (UBC), Mar6/87.
Rosa 'Nozomi': Vancouver (UBC), Oct4/85.
Rosa nutkana: Vancouver (UBC), May29/87.
Rosa 'Old Master': Vancouver (UBC), Aug5/87.
Rosa rubrifolia: Vancouver (UBC), May29/87, Jun25/87.
Rosa rugosa: Vancouver, Jun27/58; Vancouver (UBC),

Jul15/59.
Rosa rugosa 'Alba': Vancouver (UBC), May5/87, May29/87, Sep10/87.
Rosa rugosa 'Hansa': Vancouver (UBC), Jun19/84.
Rosa sp.: Burnaby, Oct17/67; Milner, Jun10/59; North Vancouver, Jun18/74; Soda Creek, Jun15/56; Vancouver, Jan6/58, Jan7/57, Mar31/58, Apr8/58, Apr23/66, May16/73, May16/74, Jun21/67, Jul12/13 (Wilson 1915), Jul24/57, Aug18/72; Victoria, Apr4/58.
Rosa 'Sympathie': Vancouver (UBC), Apr10/87.
Rosa 'U O 4': Vancouver (UBC), Apr29/87.
Rosa virginiana: Vancouver (UBC), Apr29/87.
Rosa 'White Dawn': Vancouver, Jul23/86.
Rosa wichuraiana: Vancouver (UBC), Jun25/87.
Rosa woodsii ssp. woodsii: Vancouver (UBC), May3/84.
Valeriana officinalis: Vancouver (UBC), Jun12/87.

rosae Richards 1961, Pseudocercidis
Rosa sp.: Ladner, Jun7/56.

rosarum (Kaltenbach 1843), Myzaphis
Fragaria x ananassa 'Totem': Vancouver (CDA), Jan22/88.
Potentilla fruticosa: Vancouver, Sep12/87; Vancouver (UBC), Jul13/78, Oct31/84, Dec8/87.
Potentilla fruticosa ssp. floribunda: Vancouver (UBC), Jul26/85.
Potentilla fruticosa 'Red Ace': Vancouver (UBC), May23/84.
Rosa 'A 22': Vancouver (UBC), Aug5/87.
Rosa 'Agnes': Vancouver (UBC), Apr19/85.
Rosa 'Beauty Secret': Vancouver (CDA), Nov13/87.
Rosa 'Eddie's Jewel': Vancouver (UBC), Jun25/87.
Rosa luciae var. onoei 'Yakushima Bara': Vancouver (UBC), Nov19/87, Nov27/87.
Rosa rugosa: Vancouver (UBC), May23/86.

rossi Hottes & Frison 1931, Amphorophora
Geum macrophyllum: Vancouver, Jun9/67; Vancouver (UBC), May29/84.

rubicola (Oestlund 1886), Illinoia
Rubus idaeus ssp. melanolasius: Terrace, Jul31/24 (MacGillivray 1958).
Rubus sp.: Vancouver, Jul12/13 (Wilson 1915).

rubitoxica Knowlton 1934, Amphorophora
Rubus ursinus ssp. macropetalus: Chilliwack, Jun25/66; Vancouver, May28/58; Vancouver (UBC), Jul26/76; Victoria, May31/57.

rudbeckiae (Fitch 1851), Uroleucon
Solidago sp.: Vernon, Jul16/13 (Wilson 1915).

rumexicolens (Patch 1917), Brachycaudus
Rumex acetosella: Lulu Island, Jul6/66; Vancouver, Sep9/65;

Vancouver (UBC), May27/76.
Rumex obtusifolius ssp. obtusifolius: Abbotsford, Jun23/82.

rumicis Linnaeus 1758, Aphis
Rumex crispus: Kelowna, Jun8/57; Vancouver, Jun24/66.

russellae (Hille Ris Lambers 1960), Uroleucon
Anaphalis margaritacea: Alice Lake, Jul21/68; Tofino, Aug6/87; Vancouver (UBC), Sep12/75, Sep23/75.
Helichrysum virgineum: Vancouver (UBC), Sep2/83.
Moericke yellow pan water trap: Richmond, Jul27/64, Sep7/64, Sep26/64; Vancouver, Jun17/66, Jul15/66.

sabinae (Gillette & Palmer 1924), Cinara
Juniperus scopulorum: Rutland, Jun15/62.

sacculi (Gillette 1914), Pachypappa
Populus tremuloides: Kaslo, Jun23/03 (MacDougall 1926); Princeton, Jun19/80.

salicariae Koch 1855, Aphis
Cornus alba 'Argenteo-marginata': Vancouver (UBC), May21/59, Jun3/75, Sep25/84.
Cornus capitata: Vancouver (UBC), May21/59.
Cornus 'Eddie's White Wonder': Vancouver (UBC), Sep9/75.
Cornus florida: Vancouver (UBC), Sep9/75.
Cornus florida 'Pluribracteata': Vancouver (UBC), Sep9/75.
Cornus kousa: Vancouver (UBC), Sep9/75.
Cornus mas: Vancouver (UBC), Sep11/75, Sep22/75.
Cornus nuttallii: Vancouver (UBC), Oct6/75.
Cornus purpusii: Vancouver (UBC), Sep11/75, Sep22/75, Sep25/75.
Cornus racemosa: Vancouver (UBC), Sep9/75.
Cornus sanguinea: Vancouver (UBC), Oct6/75, Nov4/75.
Epilobium angustifolium: Richmond, Aug4/58.
Epilobium sp.: Williams Lake, Aug4/58.

salicicornii (Richards 1963), Sitobion
Salicornia europaea: Queen Charlotte City, Aug9/60 (Richards 1963A).

saliciniger (Knowlton 1927), Chaitophorus
Moericke yellow pan water trap: Summerland, Jul12/76.

salicis (Linnaeus 1758), Pterocomma
In flight: Creston, May8/67.
Populus sp.: Soda Creek, Jun15/56.
Salix scouleriana: Agassiz, Aug21/23 (Richards 1967C).
Salix sp.: Oliver, Jul19/65 (Richards 1967C); Summit Lake, Jun26/59 (Richards 1967C), Jul15/59 (Richards 1967C).

salignus (Gmelin 1790), Tuberolachnus
Salix sp.: Vancouver, Sep /32; Vancouver (UBC), Oct31/41; Victoria, Dec11/63.

sambuci Linnaeus 1758, Aphis
Sambucus racemosa ssp. pubens var. arborescens: Vancouver, May24/56, May25/60, May29/56, Jun18/52; Vancouver (UBC), Apr19/75, Apr30/75, Aug27/74.
Sambucus racemosa ssp. pubens var. leucocarpa: Vancouver, Jul20/68.

sanborni (Gillette 1908), Macrosiphoniella
Chrysanthemum x morifolium: Vancouver, Jun29/58, Jul27/58, Aug22/58, Aug28/61, Oct23/61, Nov26/58.

sandilandicus (Robinson 1974), Hyperomyzus
Crepis sp.: One Hundred & Eight Mile House, Jul26/83.

sanguiceps Richards 1967, Pterocomma
Salix babylonica: Vancouver, Jul25/65 (Richards 1967C).
Salix exigua: Vancouver (UBC), Apr16/85, May16/85.
Salix scouleriana: Vancouver (UBC), Apr3/74, Apr18/74, Apr30/74, May10/74.
Salix sp.: Nanaimo, Aug6/65 (Richards 1967C); Terrace, Jul5/60 (Richards 1967C); Vancouver (UBC), Oct23/48.

saskensis Bradley 1962, Cinara
Picea engelmannii: Malakwa, Jun14/62.

scammelli (Mason 1942), Ericaphis
Arctostaphylos uva-ursi: Vancouver (UBC), May20/75, Jul11/78.
Vaccinium corymbosum: Abbotsford, Jul28/83.

schlingeri Hille Ris Lambers 1966, Glabromyzus
Carex capitata ssp. capitata: Vancouver (UBC), Jul22/78.
Carex leporina: Vancouver (UBC), Jul22/78.
Carex limosa: Vancouver (UBC), Jul22/78.
Juncus effusus var. pacificus: Vancouver (UBC), Jul22/78.
Luzula arctica ssp. latifolia: Vancouver (UBC), May25/79.
Luzula nivea: Vancouver (UBC), May13/81, May22/79, May24/84, May29/79, May30/81, Jun11/79, Jun21/79, Jul26/79.

sclerosa (Richards 1969), Nearctaphis
Crataegus douglasii: Duncan, Aug4/65 (Richards 1969B); Lumby, Jul11/65 (Richards 1969B); Vancouver (UBC), Jun27/56.
Crataegus sp.: Victoria, Apr17/58 (Richards 1969B).
Lathyrus nevadensis ssp. lanceolatus: Victoria, Aug5/65 (Richards 1969B).

sedi Kaltenbach 1843, Aphis
Sedum anglicum: Vancouver, Jun13/60.
Sedum sp.: Vancouver, Jul7/76.
Sedum spectabile: Vancouver, Nov10/87.

sensoriata (Gillette & Bragg 1918), Nearctaphis

Amelanchier sp.: (Richards 1969B).
Trifolium pratense: (Richards 1969B).

serrulatus Haliday 1839, Atheroides
In flight: One Hundred & Eight Mile House, Jul27/83.

setosus (Kaltenbach 1846), Ctenocallis
Cytisus scoparius: Mission, Jul29/57; Victoria, Aug25/71.

sijpkensi Hille Ris Lambers 1962, Maculolachnus
Rosa sp.: Fraser Lake, Aug1/80; Soda Creek, Jun16/56.

siphunculata Richards 1961, Placoaphis
In flight: Bowser, May28/55 (Richards 1961B); Creston, Jun6/55; Vancouver (UBC), Sep23/75.
Rosa nutkana: Agassiz, Aug28/28; Vancouver (UBC), May3/78.
Rosa nutkana var. nutkana: Vancouver (UBC), Mar23/84, Apr5/84.
Rosa rugosa 'Alba': Vancouver (UBC), Mar27/84, Mar29/83, Apr6/84, Apr7/78, May8/84, May10/77, May15/84, May30/78, Oct31/77.
Rosa rugosa 'Hansa': Vancouver (UBC), Mar27/84, Apr19/84, May23/84.
Rosa rugosa 'Rubra': Vancouver (UBC), Nov9/81.
Rosa sp.: Creston, Jun /55 (Richards 1961B).

sitchensis Glendenning 1926, Euceraphis
Alnus viridis ssp. sinuata: Harrison Lake, May /26 (Glendenning 1926).

smithiae (Monell 1879), Pterocomma
Populus sp.: Vernon, Jul16/13 (Wilson 1915).
Populus trichocarpa: Summerland, Sep19/69.
Salix babylonica: North Vancouver, Aug24/66.
Salix fragilis: Vancouver, Oct2/58.
Salix lasiandra: Agassiz, May14/21 (Richards 1967C).

solani (Kaltenbach 1843), Aulacorthum
Aeschynanthus radicans: Vancouver (CDA), May6/76.
Akebia quinata: Vancouver (UBC), May5/87.
Alchemilla mollis: Vancouver (UBC), Jun8/82.
Alchemilla vulgaris: Vancouver (UBC), Jun23/81.
Aloe barbadensis: Vancouver, Jun13/79.
Aloysia triphylla: Vancouver (UBC), May28/82.
Alstroemeria aurantiaca: Vancouver (UBC), May30/78.
Alstroemeria chilensis: Vancouver (UBC), Feb19/87.
Amaranthus retroflexus: Chilliwack, Jun17/58.
Anagallis monelli: Vancouver (UBC), Feb18/87.
Anchusa capensis: Vancouver (UBC), May25/87, Jun12/87.
Androsace sarmentosa: Vancouver (UBC), May6/76.
Anemone halleri: Vancouver (UBC), May30/78.
Antirrhinum majus: Chilliwack, May4/58.
Apium graveolens: Creston, Apr22/59; Vancouver, Nov11/56.
Apocynum androsaemifolium: Vancouver (UBC), May21/81,

Jun2/81, Jun24/81.
Aquilegia caerulea var. ochroleuca: Vancouver (UBC), Feb19/87.
Aquilegia sp.: Vancouver, May11/76, Jun12/64.
Aquilegia vulgaris: Vancouver, Jun2/78.
Arctostaphylos uva-ursi: Vancouver (UBC), Jun17/80.
Artemisia absinthium: Vancouver (UBC), May23/86.
Asclepias tuberosa: Vancouver (UBC), May28/82.
Aster foliaceus var. cusickii: Vancouver (UBC), May3/84.
Aucuba japonica: Vancouver, Mar9/64, May22/67, Jun4/74.
Aucuba japonica 'Variegata': Vancouver (UBC), May30/78.
Baccharis magellanica: Vancouver (UBC), Feb19/87.
Bellis perennis: Vancouver (UBC), Jun12/81.
Callistemon pallidus: Vancouver (UBC), Feb19/87.
Capsella bursa-pastoris: Bowen Island, Jun21/87, Jun23/87; Richmond, Apr7/64.
Catalpa sp.: Vancouver, Jun19/59.
Catalpa speciosa: Vancouver, Oct16/80; Vancouver (UBC), Jun3/81.
Cerastium tomentosum: Richmond, Jun3/78.
Chaenomeles speciosa: Vancouver, May3/58.
Chamomilla suaveolens: Vancouver, Apr26/67.
Chrysanthemum x morifolium: Vancouver, Jul21/76.
Cichorium intybus: Vancouver (UBC), Jun26/87.
Citrullus lanatus: Vancouver, Sep26/86.
Claytonia sibirica var. sibirica: Vancouver (CDA), Jan22/88.
Clematis 'Nelly Moser': North Vancouver, May20/74.
Conium maculatum: Vancouver (UBC), May23/86.
Conyza canadensis var. canadensis: Vancouver (UBC), Dec30/86.
Corydalis aurea ssp. aurea: Vancouver (UBC), Jul15/83, Aug26/83.
Dahlia sp.: North Vancouver, Jun14/77; Vancouver, Apr13/58.
Daphne laureola: Vancouver (UBC), May30/78.
Daucus carota: Cloverdale, Jun19/59.
Deutzia gracilis: Vancouver (UBC), Jun4/82, Jun16/81.
Dianthus graniticus: Vancouver (UBC), May30/78.
Digitalis lutea: Vancouver (UBC), May6/87.
Digitalis purpurea: Langley, Oct2/41; Vancouver, Jun21/76, Sep26/75; Vancouver (UBC), Feb8/77.
Disporum hookeri var. oreganum: Vancouver (UBC), Apr14/87.
Erodium cicutarium ssp. cicutarium: Vancouver (UBC), Apr26/67.
Eryngium maritimum: Vancouver (UBC), May28/82.
Eucryphia lucida: Vancouver (UBC), Feb18/87.
Euphorbia pelpus: Vancouver (UBC), Aug29/79, Sep19/79.
Fragaria x ananassa: Abbotsford, Mar17/58, Jul15/58; Agassiz, May5/57; Saanich, Apr20/59; Vancouver, Apr2/58, Apr8/58.
Fragaria x ananassa 'Totem': Vancouver (UBC), May14/87.
Fragaria chiloensis: Vancouver (UBC), Feb19/87.
Fragaria vesca: Vancouver, Mar2/58, Nov13/57, Nov20/56.
Fritillaria crassifolia: Vancouver (UBC), Apr8/87.

Fuchsia magellanica: Vancouver, Aug26/87.
Fuchsia sp.: Vancouver, Aug23/78.
Galega officinalis: Vancouver (UBC), May28/82.
Gaultheria shallon: Vancouver (UBC), May5/87.
Geranium molle: Bowen Island, Jun22/87.
Geranium sp.: Vancouver, Nov /68.
Geranium viscosissimum var. viscosissimum: Vancouver (UBC), Apr3/86.
Geum macrophyllum: Vancouver (UBC), Jun23/81.
Geum peruvianum: Vancouver (UBC), Feb18/87.
Geum rivale: Vancouver (UBC), Dec7/87.
Gnaphalium uliginosum: Vancouver, Jun24/87.
Gomphrena globosa: Vancouver (CDA), Sep18/87.
Grindelia integrifolia: Vancouver (UBC), Nov4/85.
Helleborus niger: Vancouver, May23/58.
Heracleum sphondylium ssp. montanum: Vancouver (UBC), Jun9/75.
Hibiscus calyphyllus: Vancouver (CDA), Jul26/76, Sep16/76.
Hosta sieboldiana: Vancouver (UBC), Aug16/76.
Hypericum perforatum: Vancouver (UBC), May28/82.
Ilex aquifolium: Vancouver, May1/58.
Incarvillea mairei var. grandiflora: Vancouver (UBC), Jun28/76.
Iris longipetala: Vancouver (UBC), Feb19/87.
Iris sp.: Vancouver, Jun29/58.
Iris tectorum: Vancouver (UBC), Feb19/87.
Kolkwitzia amabilis: Vancouver (UBC), Jun16/81.
Lactuca sativa: Cloverdale, May29/84, Jun14/82.
Lamium amplexicaule: Vancouver, Jan22/60; Vancouver (UBC), Mar18/77.
Lapsana communis: Vancouver, Jun13/73.
Leucothoe fontanesiana: Vancouver (UBC), May19/87.
Lilium auratum: Agassiz, Jun26/39.
Lilium x hollandicum: Vancouver (UBC), Aug13/76.
Lilium mackliniae: Vancouver (UBC), Jun2/78.
Lilium szovitsianum: Vancouver (UBC), Aug13/76.
Limonium latifolium 'Violetta': Vancouver (UBC), Nov27/87.
Linnaea borealis: Vancouver (UBC), May6/86.
Liquidambar styraciflua: Vancouver (UBC), May22/81, Jun2/81, Nov10/81.
Lycium chinense: Vancouver (UBC), May23/86.
Lycopersicon lycopersicum: Vancouver, Jun22/61.
Lysichiton camtschatcense: Vancouver (UBC), May8/81.
Lysimachia punctata: Vancouver, Jul21/76.
Magnolia sieboldii: Vancouver (UBC), Jun19/78.
Meconopsis betonicifolia: Vancouver (UBC), Jun28/76.
Meconopsis paniculata: Vancouver (UBC), Jun28/76.
Mentha arvensis ssp. borealis: Vancouver, May11/67.
Mentha spicata: Vancouver (UBC), Jun15/87.
Monarda fistulosa var. menthifolia: Vancouver (UBC), Jun12/87.
Morina coulteriana: Vancouver (UBC), Feb18/87.
Myosotis arvensis: Vancouver, May25/76.
Nepeta cataria: Vancouver (UBC), May6/76.

Nephrolepis exaltata 'Bostoniensis': Vancouver (CDA), Feb9/77.
Nicandra physalodes: Vancouver (UBC), Feb28/58.
Nicotiana glauca: Vancouver (CDA), Jan22/88.
Onoclea sensibilis: Vancouver (UBC), May12/87.
Osmunda regalis: Vancouver (UBC), Jun24/81.
Papaver alpinum 'Plena': Vancouver (UBC), Feb18/87.
Papaver orientale: Vancouver, Jul20/58.
Parthenocissus quinquefolia: Vancouver, Jun22/84.
Paulownia tomentosa: Vancouver, Apr30/58.
Pelargonium denticulatum: Vancouver (UBC), Jun12/87.
Pernettya mucronata 'White Pearl': Vancouver (UBC), May6/87.
Petasites palmatus: Vancouver, Jun22/87.
Philadelphus lewisii: Vancouver, Apr20/73, May28/61, Jul3/57.
Physalis pubescens: Vancouver (CDA), Dec11/87.
Pieris japonica: Richmond, Jun15/67.
Plantago rubrifolia: Vancouver (UBC), May23/86.
Pleione formosana: Vancouver (UBC), Apr16/85.
Polypodium glycyrrhiza: Vancouver (UBC), Aug5/87.
Polystichum munitum: Vancouver, May2/58.
Potentilla atrosanguinea: Vancouver (UBC), Jun11/79.
Potentilla gracilis var. gracilis: Vancouver (UBC), May8/81.
Potentilla pensylvanica: Vancouver (UBC), May11/83.
Potentilla rubricaulus: Vancouver (UBC), Dec7/87.
Primula auricula: Vancouver (UBC), May6/76.
Primula denticulata: Vancouver (UBC), May6/76.
Primula juliae 'Wanda': Victoria, May18/73.
Primula parryi: Vancouver (UBC), Feb19/87.
Primula sp.: Burnaby, May23/70; Vancouver, Jan18/58, May23/59; Vancouver (CDA), Mar9/75.
Primula veris: Vancouver (UBC), May6/76.
Primula vialii: Vancouver (UBC), Jun28/76.
Prunus laurocerasus: Vancouver, May12/87.
Pyrus communis: Vancouver, May23/58.
Ranunculus acris: Victoria, Aug2/65.
Reynoutria japonica: North Vancouver, Jul3/63.
Romneya coulteri: Vancouver (UBC), Jun12/87, Jun26/87.
Rubus calycinoides: Vancouver (UBC), Apr24/87.
Rubus idaeus: Vancouver (CDA), Sep20/78, Oct10/78.
Ruta graveolens: Vancouver (UBC), May25/87.
Ruta graveolens 'Variegata': Vancouver (UBC), May25/87.
Salvia officinalis: Vancouver (UBC), Jun12/87.
Sanguisorba officinalis ssp. microcephala: Vancouver (UBC), Nov19/87.
Santolina chamaecyparissus: Vancouver (UBC), Jun12/87.
Senecio abrotanifolius: Vancouver (UBC), Feb18/87.
Senecio canus: Vancouver (UBC), May23/86.
Senecio cruentus: Vancouver, Apr9/57.
Sibiraea altaiensis: Vancouver (UBC), Feb19/87.
Sinningia speciosa: Vancouver, Jul3/58.
Solanum tuberosum: Bella Coola, Sep29/67; Boundary Bay,

Mar24/60; Chilliwack, May22/58; Quesnel, Aug7/67.
Stellaria media: Vancouver, Dec30/59.
Symphoricarpos albus: Vancouver, May4/87.
Tanacetum vulgare: Vancouver (UBC), May23/86.
Tellima grandiflora: Vancouver (UBC), May26/81.
Tilia americana: Vancouver (UBC), Jun11/75.
Tolmiea menziesii: Surrey, Feb16/77.
Tricyrtis hirta: Vancouver (UBC), Sep13/78.
Trientalis latifolia: Vancouver (UBC), Jun2/76.
Trifolium pratense: Vancouver (CDA), Mar3/76.
Tripleurospermum maritimum: Vancouver (UBC), Jul11/84.
Triteleia hyacinthina: Vancouver (UBC), Jun28/76.
Tropaeolum majus: North Vancouver, Jun18/74.
Tulipa gesneriana: North Vancouver, May25/75; Richmond, May17/67; Vancouver, May24/58.
Ulmus glabra 'Camperdownii': Vancouver (UBC), Jun9/77.
Gramineae: Vancouver, Jun21/61.
Verbena x hybrida: Vancouver (UBC), Aug1/86.
Viburnum x bodnantense: Vancouver (UBC), May18/76.
Vicia sativa var. angustifolia: Saanich, May9/76.
Vinca major: Saanich, May9/76.
Viola tricolor: Vancouver (UBC), Jun12/87.

solidaginis (Fabricius 1779), Uroleucon
Solidago sp.: Agassiz (Glendenning 1929) .

sonata Hottes 1955, Cinara
Abies grandis: Englishman River Falls Park, Jun17/55.
Abies sp.: Tsawwassen, Jul5/71.

sonchi (Linnaeus 1767), Uroleucon
Lactuca sativa: Abbotsford, Aug8/82.
Sonchus arvensis: Abbotsford, Jul25/85; Sea Island, Jul15/59.
Sonchus asper: Vancouver, Jul1/59, Aug19/65.

sorbi (Kaltenbach 1843), Dysaphis
Malus pumila: Agassiz, Jul13/13 (Wilson 1915).

spenceri Richards 1958, Iziphya
In flight: Chilcotin, Jun9/29 (Richards 1958).

spinosus Shimer 1867, Hamamelistes
Betula sp.: Unknown Location, Jun20/72.

spiraeae (MacGillivray 1958), Illinoia
Corylus cornuta: Vancouver (UBC), Jun10/74, Jun12/74.
Philadelphus lewisii: Vancouver, May22/57.
Spiraea x arguta: Vancouver (UBC), Jun19/75.
Spiraea x bumalda: Vancouver (UBC), Jun19/75.
Spiraea douglasii: Abbotsford, Jun16/65; Vancouver, Jul8/87; Vancouver (UBC), Jul15/75.

spiraecola (Patch 1914), Illinoia

Spiraea thunbergii: Vancouver (UBC), Apr3/81, May6/86, May8/84, Jun13/85, Jun18/75, Jun22/79.

splendens (Gillette & Palmer 1924), Cinara
Moericke yellow pan water trap: Richmond, Jun17/67; Vancouver (UBC), Jun20/66.
Pseudotsuga menziesii: Chilliwack, Jun8/64; Cowichan Lake, May16/56.

spyrothecae Passerini 1856, Pemphigus
Populus nigra 'Italica': Langley, Aug6/87; Sasquatch Provincial Park, Aug13/86; Vancouver (UBC), Apr24/74, Apr25/74, Apr26/74, Apr30/74, May3/74, May22/85, May24/74, Jun13/74, Jul5/74, Aug13/74, Sep6/74, Sep27/74, Oct15/73, Oct15/74, Oct16/74, Nov1/74, Nov4/74.

stanleyi Wilson 1915, Macrosiphum
Sambucus cerulea: Vancouver, Jul14/13 (Wilson 1915).
Sambucus racemosa ssp. pubens var. arborescens: Bowen Island, Jul22/67; Burnaby (SFU), Aug18/74; North Vancouver, Jul15/65; Vancouver, Jun9/67; Vancouver (UBC), Apr19/75, Apr30/75, May6/87, Jun25/74, Jun27/83, Jul15/83, Aug27/74.
Sambucus racemosa ssp. pubens var. leucocarpa: Vancouver, Jul20/68.
Sambucus racemosa ssp. pubens var. melanocarpa: Vancouver (Glendenning 1929).

staphyleae (Koch 1854), Rhopalosiphoninus
Anagallis monelli: Vancouver (UBC), Feb18/87.
Anemone chinensis: Vancouver (UBC), Feb18/87.
Apocynum androsaemifolium: Vancouver (UBC), Jun2/81, Jun24/81.
Aquilegia caerulea var. ochroleuca: Vancouver (UBC), Feb19/87.
Aralia elata: Vancouver (UBC), Jun3/76.
Arctostaphylos uva-ursi: Vancouver (UBC), Jun17/80.
Arum korolkowii: Vancouver (UBC), Feb18/87.
Astilbe microphylla: Vancouver (UBC), Apr18/86.
Brassica juncea 'Florida Broadleaf': Vancouver (CDA), Jun6/84.
Brassica pekinensis: Vancouver (CDA), Aug18/83.
Campanula rotundifolia: Vancouver (UBC), Feb18/87.
Campanula sartorii: Vancouver (UBC), Feb18/87.
Capsella bursa-pastoris: Vancouver (CDA), Apr16/84.
Cardiocrinum giganteum: Vancouver (UBC), Apr18/86.
Catharanthus roseus: Vancouver (CDA), Jun13/84.
Convolvulus althaeoides: Vancouver (UBC), Feb18/87.
Cyclamen cilicium: Vancouver (UBC), Feb18/87.
Datura stramonium: Vancouver (CDA), Jun13/84.
Dianthus deltoides: Vancouver (UBC), Feb19/87.
Erysimum wilczekianum: Vancouver (UBC), Feb19/87.
Fragaria chiloensis: Vancouver (UBC), Feb19/87.
Geranium 'Ballerina': Vancouver (UBC), Apr18/86.

Geum peruvianum: Vancouver (UBC), Feb18/87.
Gomphrena globosa: Vancouver (CDA), Jun13/84.
Goniolimon speciosum: Vancouver (UBC), Feb18/87.
Helleborus lividus: Vancouver (UBC), Feb18/87.
Helleborus niger: Vancouver (UBC), Feb18/87.
Helleborus orientalis: Vancouver (UBC), Apr18/86.
Hemerocallis sp.: Vancouver (UBC), Feb19/87.
Incarvillea olgae: Vancouver (UBC), Feb18/87.
Iris longipetala: Vancouver (UBC), Feb19/87.
Iris sp.: Vancouver (UBC), Apr18/86.
Lilium formosanum var. pricei: Vancouver (UBC), Feb18/87.
Linum perenne ssp. lewisii: Vancouver (UBC), Feb18/87.
Luzula banksiana: Vancouver (UBC), Feb18/87.
Morina coulteriana: Vancouver (UBC), Feb18/87.
Oenothera odorata: Vancouver (UBC), Feb18/87.
Oenothera pilosella: Vancouver (UBC), Feb18/87.
Oenothera rosea: Vancouver (UBC), Feb18/87.
Papaver alpinum 'Plena': Vancouver (UBC), Feb18/87.
Pardanthopsis dichotoma: Vancouver (UBC), Feb18/87.
Parthenocissus quinquefolia: Vancouver, Jun22/84.
Penstemon 'Evelyn': Vancouver (UBC), Apr18/86.
Phuopsis stylosa: Vancouver (UBC), Feb18/87.
Platycodon grandiflorus 'Apoyama': Vancouver (UBC), Apr18/86.
Polemonium caeruleum ssp. amygdalinum: Vancouver (UBC), Feb18/87.
Pratia nummularia: Vancouver (UBC), Feb19/87.
Primula parryi: Vancouver (UBC), Feb19/87.
Salix vestita: Vancouver (UBC), Feb19/87.
Senecio abrotanifolius: Vancouver (UBC), Feb18/87.
Tulipa gesneriana: New Westminster, Nov20/59; Vancouver, May24/68.
Typha orientalis: Vancouver (UBC), Feb19/87.
Viburnum farreri 'Bowles': Vancouver (UBC), Apr18/86.
Vinca minor: Vancouver, Apr15/84; Vancouver (UBC), Jun19/75.
Waldsteinia fragarioides: Vancouver (UBC), Feb18/87.
Yucca filamentosa: Vancouver (UBC), Sep9/78.
Yucca sp.: Vancouver, Aug21/83.

stellariae Theobald 1913, Macrosiphum
Anthriscus cerefolium: Vancouver (CDA), Jan12/88.
Apium graveolens: Vancouver (CDA), Oct1/81.
Asparagus officinalis: Vancouver (CDA), May5/84.
Beta vulgaris: Vancouver (CDA), Aug15/83.
Capsella bursa-pastoris: Vancouver (CDA), May20/86, Oct14/82.
Catharanthus roseus: Vancouver (CDA), May20/86, Oct13/86.
Daucus carota: Vancouver (CDA), Jun13/84.
Dianthus alpinus: Vancouver (UBC), Jun9/80.
Dianthus barbatus: Vancouver (CDA), Aug15/83.
Dianthus 'Scarlet Luminette': Vancouver (UBC), Aug31/82, Oct2/81.
Dianthus sp.: Chilliwack, Aug13/85; Vancouver (UBC),

Jun10/80, Jun15/81, Aug13/82.
Gomphrena globosa: Vancouver (CDA), Jan22/88.
Rheum rhabarbarum 'Victoria': Vancouver (CDA), Oct10/86.

stevensis Sanborn 1904, Chaitophorus
Populus sp.: (Richards 1972C).

subviride MacDougall 1926, Macrosiphum
Aster alpinus: Botanie Valley, Jun27/25 (MacDougall 1926), Aug2/25 (MacDougall 1926).

symphoricarpi (Thomas 1878), Aphthargelia
Symphoricarpos albus: Soda Creek, Jun16/57; Vancouver, Jul29/65; Williams Lake, Jun15/56.

tanacetaria (Kaltenbach 1843), Macrosiphoniella
Chrysanthemum balsamita: Vancouver (UBC), Aug1/86.
Chrysanthemum parthenium: Vancouver (UBC), Aug1/86.
Matricaria perforata: Vancouver (UBC), Sep22/86.
Tanacetum bipinnatum ssp. huronense: Vancouver (UBC), Jul22/77.
Tanacetum vulgare: Choate, Jul24/67; Cloverdale, Jun16/56, Jun26/58, Aug18/76, Aug24/82, Aug24/84; Milner, Aug2/58; Port Coquitlam, Jul28/81; Texas Lake, Jul24/67; Vancouver, Jun27/56.

taraxaci (Kaltenbach 1843), Uroleucon
Taraxacum officinale: Burnaby, Jul9/63; Vancouver, Jun17/59, Jun19/76; Vancouver (UBC), Sep14/79.
Gramineae: Vancouver (UBC), Jun22/76.

tenuicauda Bartholomew 1932, Macrosiphum
Apium graveolens: Vancouver (CDA), Sep9/87.
Capsella bursa-pastoris: Vancouver (CDA), Sep9/87.
Urtica dioica: Peace Arch Park, Aug3/87.

testudinaceus (Fernie 1852), Periphyllus
Acer cappadocicum: Vancouver (UBC), Jun4/82.
Acer circinatum: Vancouver, May24/73, Jun27/56; Vancouver (UBC), May21/73.
Acer ginnala: Vancouver (UBC), Jun5/75.
Acer glabrum var. douglasii: Vancouver (UBC), Jun5/75.
Acer macrophyllum: Burnaby (SFU), May29/78; Delta, Apr29/78; Duncan, May22/75; Lulu Island, May12/70; Parksville, Jun25/74; Vancouver, May6/65, May12/73, May19/66, May24/73, May29/57, May30/56, Jul9/65; Vancouver (UBC), Apr5/66, Apr26/66, May5/66, May10/74; Victoria, Jun7/67.
Acer negundo: Chilliwack, Jun?/64; Vancouver, May13/73.
Acer palmatum: Vancouver, May4/64, Jun27/56.
Acer platanoides: Vancouver, May14/58.
Acer rubrum: Vancouver (UBC), Apr30/74.
Acer saccharinum: Vancouver (UBC), May30/78.
Acer saccharum ssp. grandidentatum: Vancouver (UBC),

Oct20/87.
Acer sp.: Vancouver, May13/73; Vancouver (UBC), May11/73.
Aesculus hippocastanum: Port Coquitlam, Jun1/79; Vancouver, May31/79, Jun14/79, Sep15/80; Vancouver (UBC), May25/79.

tetrarhodum (Walker 1849), Chaetosiphon
Rosa rugosa: Vancouver, Jun27/58, Sep19/56.
Rosa sp.: Oliver, May24/59 (Richards 1963C); Terrace, Jul9/60 (Richards 1963C); Vancouver (UBC), Sep19/56.

thatcheri Knowlton & Smith 1938, Cinara
Pinus ponderosa: Okanagan Lake, Jun18/62.

thomasi Hille Ris Lambers 1953, Chaetosiphon
Rosa rugosa 'Hansa': Vancouver (UBC), May1/85, Oct18/85.

tiliae (Linnaeus 1758), Eucallipterus
Tilia americana: Enderby, Sep6/78; Port Coquitlam, Aug1/76; Vancouver (UBC), Apr29/75, May8/84, May16/75, Jun11/75, Jun14/85, Sep25/86, Oct3/75.
Tilia petiolaris: Vancouver (UBC), Jun5/75, Aug22/85, Oct6/75.
Tilia platyphyllos 'Lacinia': Vancouver (UBC), Aug8/56.
Tilia sp.: Agassiz, Aug7/21, Sep9/21; Vancouver, May17/49.

tremulae (Linnaeus 1761), Asiphum
Betula papyrifera: Manning Park, Sep7/65.

trifolii (Monell 1882), Therioaphis
Moericke yellow pan water trap: Penticton, Sep9/75; Summerland, Oct14/75.

trirhodus (Walker 1849), Longicaudus
Aquilegia sp.: Vancouver, Sep7/72.
Aquilegia vulgaris: Vancouver, Jul24/85.

tsugae Bradley 1960, Cinara
Tsuga heterophylla: Cowichan Lake, Jun6/56.

tulipae (Boyer de Fonscolombe 1841), Dysaphis
Iris sp.: Vancouver, Jan15/32.
Tulipa gesneriana: New Westminster, Nov20/59.

ulmi (Linnaeus 1758), Eriosoma
Ulmus americana: Burnaby, Jul7/84; Kelowna, Aug22/81; Vancouver (UBC), May22/58.

ulmi (Linnaeus 1758), Tetraneura
Agropyron repens: Laidlaw, Apr17/74.
Gramineae: Duncan, Apr7/64.

ulmicola (Fitch 1859), Colopha
Moericke yellow pan water trap: Summerland, Sep23/75.

ulmifolii (Monell 1879), Tinocallis

Moericke yellow pan water trap: Chilliwack, Aug3/67, Aug15/67.
Ulmus sp.: Agassiz, Jul7/24 (Richards 1965); Trail, Jul21/59 (Richards 1965).

umbella Richards 1968, Iziphya
Carex sp.: (Richards 1968C).

urtica Essig 1942, Amphorophora
Urtica dioica ssp. gracilis var. lyallii: Ladner, May3/81, Jun6/81.

utricularia (Passerini 1856), Geoica
Senecio jacobaea: Wilson Creek, Jul7/81.
Gramineae: Wilson Creek, Jun4/81, Jul3/81, Jul9/81, Jul27/81.

vaccinii (Theobald 1924), Wahlgreniella
Arctostaphylos uva-ursi: Vancouver (UBC), May18/81, Jun17/80.

vagabunda (Walsh 1863), Mordwilkoja
Populus sp.: Agassiz, Aug27/23.

vancouverense Robinson 1985, Uroleucon
Solidago canadensis var. salesbrosa: Vancouver (UBC), Sep13/78 (Robinson 1985).
Solidago missouriensis var. missouriensis: Vancouver (UBC), Oct20/86.

vandykei (Wilson 1919), Cinara
Picea sitchensis: Nitinat Lake, Jun10/56.

variabilis Richards 1961, Boernerina
Alnus sp.: Terrace, Jul10/60 (Richards 1961A).
Alnus viridis ssp. sinuata: Diamond Head, Jul27/73; Revelstoke, Jun22/80; Vancouver (UBC), May12/61, Jun7/84, Jun14/85, Sep3/86.

varians Patch 1914, Aphis
Epilobium alpinum: Granite Falls, Jun26/66.
Epilobium angustifolium: Agassiz, Aug2/32; Kamloops, Aug11/54; One Hundred & Eight Mile House, Jul26/83; Tofino, Aug9/87; Vancouver (UBC), Jul20/81.
Ribes magellanica: Vancouver (UBC), Oct1/85.
Ribes nigrum 'Wellington XXX': Vancouver (UBC), Aug20/84, Sep11/84.

verrucosa Gillette 1917, Thripsaphis
Carex glareosa ssp. glareosa: Vancouver (UBC), Jul22/77.
Carex pendula: Vancouver (UBC), Jul22/77.
Carex sp.: Vancouver, Sep25/72, Sep28/72.

viburnicola (Gillette 1909), Ceruraphis

Viburnum opulus ssp. trilobum: Vancouver, Apr22/73.

victoria Essig 1939, Mindarus
Abies grandis: Victoria, Jun7/38 (Essig 1939).

viminalis Monell 1879, Chaitophorus
Salix sp.: Creston, Aug13/58, Aug13/58; Summerland, Jul30/69.

wahinkae (Hottes 1933), Kakimia
Delphinium x cultorum: Kamloops, Jun14/60.

wahnaga (Hottes 1952), Illinoia
In flight: Vancouver (UBC), Sep23/75.

wakibae (Hottes 1934), Fimbriaphis
Capsella bursa-pastoris: Vancouver (CDA), Mar15/87.
Fragaria x ananassa 'Totem': Vancouver (CDA), Mar15/87.
Fragaria vesca 'Semperflorens': Vancouver (CDA), Mar15/87.
Kalmia latifolia 'Alba': Vancouver (UBC), Jun20/78.
Rosa 'Agnes': Vancouver (UBC), May9/85, May28/85.
Rosa 'Beauty Secret': Vancouver (CDA), Mar15/87.
Rosa rugosa 'Alba': Vancouver (UBC), Jun23/83.
Rosa rugosa 'Hansa': Vancouver (UBC), Oct30/87.
Rosa woodsii ssp. woodsii: Vancouver (UBC), Sep2/83.

walshii (Monell 1879), Myzocallis
Quercus rubra: Vancouver, Jun19/59, Jul13/59, Aug30/74, Oct7/60; Vancouver (UBC), Aug29/74.
Quercus sp.: Vancouver, Sep21/59.
Ulmus americana: Vancouver (UBC), Aug3/78.

wilsoni Hottes 1957, Essigella
Pseudotsuga menziesii: Campbell River, Jun22/62.

woodsiae Robinson 1980, Sitobion
Cryptogramma crispa: Vancouver (UBC), Jul7/81.
Woodsia scopulina var. scopulina: Vancouver (UBC), Jul7/81.

xylostei (de Geer 1773), Prociphilus
Picea engelmannii: Nelson, Nov20/87.
Picea glauca: Quesnel, Oct6/87.
Viburnum edule: Quesnel, Jul10/49.

yohoensis Bradley 1965, Nearctaphis
Sorbus scopulina: (Richards 1969B).

APHID CATALOGUE

Acyrthosiphon caraganae (Cholodkovsky 1907)
- Caragana arborescens
- Caragana pygmaea
- Colutea arborescens
- Colutea melanocalyx

Acyrthosiphon lactucae (Passerini 1860)
- Lactuca serriola
- Lactuca sp.

Acyrthosiphon macrosiphum (Wilson 1912)
- Amelanchier alnifolia
- Amelanchier canadensis
- Amelanchier laevis
- Viburnum edule

Acyrthosiphon malvae (Mosley 1841)
- Geranium dalmaticum
- Geranium sp.

Acyrthosiphon malvae ssp. rogersii (Theobald 1913)
- Fragaria sp.

Acyrthosiphon pisum (Harris 1776)
- Cytisus austriacus
- Cytisus scoparius
- Fragaria sp.
- Lathyrus japonicus var. glaber
- Lembotropis nigricans
- Lupinus sp.
- Medicago sativa
- Melilotus alba
- Melilotus officinalis
- Melilotus sp.
- Phaseolus vulgaris
- Pisum sativum var. arvense
- Robinia pseudoacacia
- Trifolium pratense
- Trifolium sp.
- Vicia faba
- Vicia sativa var. angustifolia

Amphorophora agathonica Hottes 1950
- Rubus idaeus
- Rubus idaeus ssp. melanolasius
- Rubus idaeus 'Willamette'
- Rubus occidentalis
- Rubus occidentalis 'Munger'

Amphorophora forbesi Richards 1959
- Rubus spectabilis

Amphorophora geranii Gillette & Palmer 1929
Geranium viscosissimum var. viscosissimum

Amphorophora parviflori Hill 1958
Rubus discolor
Rubus parviflorus
Rubus ursinus ssp. macropetalus

Amphorophora rossi Hottes & Frison 1931
Geum macrophyllum

Amphorophora rubitoxica Knowlton 1934
Rubus ursinus ssp. macropetalus

Amphorophora urtica Essig 1942
Urtica dioica ssp. gracilis var. lyallii

Anoecia corni (Fabricius 1775)
Cornus alba 'Sibirica'
Cornus nuttallii
Cornus purpusii
Cornus sanguinea
Cornus sericea
Fuchsia x hybrida
Moericke yellow pan water trap
Philadelphus lewisii
Rosa rugosa 'Alba'

Aphis armoraciae Cowen 1895
Centaurea diffusa

Aphis asclepiadis Fitch 1851
Asclepias speciosa

Aphis callunae Theobald 1915
Calluna vulgaris

Aphis canae Williams 1911
Artemisia tridentata

Aphis ceanothi Clarke 1903
Ceanothus sanguineus
Ceanothus velutinus

Aphis chrysothamni Wilson 1915
Chrysothamnus nauseosus

Aphis citricola van der Goot 1912
Calycanthus fertilis
Morus alba
Stranvaesia davidiana

Aphis coweni Palmer 1938

Veratrum viride ssp. eschscholtzii

Aphis craccae Linnaeus 1758
Moericke yellow pan water trap

Aphis craccivora Koch 1854
Holodiscus discolor
Laburnum anagyroides
Picea sp.
Spartium junceum

Aphis cytisorum Hartig 1841
Cytisus austriacus
Cytisus hirsutus var. demissus
Cytisus scoparius
Laburnum x watereri

Aphis epilobii Kaltenbach 1843
Epilobium ciliatum

Aphis equiseticola Ossiannilsson 1964
Equisetum arvense

Aphis fabae Scopoli 1763
Abutilon 'Moon Chimes'
Allium ampeloprasum porrum group
Amaranthus retroflexus
Amelanchier canadensis
Apocynum androsaemifolium
Aquilegia vulgaris
Aralia elata
Arctostaphylos uva-ursi
Asparagus officinalis
Beta vulgaris
Bidens cernua
Calendula officinalis
Callistephus chinensis
Capsella bursa-pastoris
Catalpa speciosa
Catharanthus roseus
Chamomilla suaveolens
Chenopodium album
Chenopodium capitatum
Chenopodium glaucum
Chenopodium quinoa
Cirsium arvense
Crocosmia x crocosmiiflora
Cucurbita pepo
Cuscuta subinclusa
Deutzia gracilis
Dipsacus fullonum ssp. fullonum
Euonymus alata
Euonymus europaea
Euonymus latifolia

Fatsia japonica
Ficus carica
Galium mollugo
Gladiolus x hortulanus
Hedera helix
Holodiscus discolor
Hosta undulata
Ilex aquifolium
Impatiens capensis
Impatiens glandulifera
Lactuca sativa
Lilium philadelphicum var. andinum
Liriodendron tulipifera
Lomatium nudicaule
Lunaria annua
Lycopersicon lycopersicum
Lysimachia punctata
Meconopsis cambrica
Myosotis arvensis
Myrica californica
Oxalis deppei
Papaver rhoeas
Phaseolus vulgaris
Philadelphus lewisii
Philadelphus sp.
Philadelphus x virginalis
Phlox paniculata
Physalis alkekengi
Polygonum persicaria
Pterocarya stenoptera
Ranunculus sp.
Rheum rhabarbarum
Rudbeckia hirta
Sanvitalia procumbens
Sassafras albidum
Senecio sp.
Silene alba ssp. alba
Solanum tuberosum
Sonchus asper
Spinacia oleracea
Styrax obassia
Tripleurospermum maritimum
Tropaeolum majus
Viburnum edule
Viburnum opulus ssp. trilobum
Vicia faba
Yucca filamentosa
Zinnia elegans

Aphis fabae ssp. mordvilkoi Borner & Janisch 1922
Pseudotsuga menziesii

Aphis farinosa Gmelin 1790
Salix acutifolia 'Pendulifolia'

Salix scouleriana
Salix sitchensis
Salix sp.

Aphis forbesi Weed 1889
Fragaria x ananassa
Fragaria vesca ssp. bracteata

Aphis gossypii Glover 1877
Begonia cucullata var. hookeri
Cyclamen persicum
Dieffenbachia maculata
Gardenia jasminoides
Impatiens sp.

Aphis hederae Kaltenbach 1843
Hedera helix

Aphis helianthi Monell 1879
Asparagus officinalis
Cornus sericea
Helianthus annuus
Helianthus sp.
Oplopanax horridus

Aphis heraclella Davis 1919
Conium maculatum
Heracleum sphondylium ssp. montanum
Pastinaca sativa
Sium suave

Aphis holodisci Robinson 1984
Holodiscus discolor

Aphis idaei van der Goot 1912
Rubus idaeus
Rubus idaeus ssp. melanolasius
Rubus x loganobaccus

Aphis lugentis Williams 1911
Conyza canadensis var. canadensis
Senecio jacobaea
Senecio sp.

Aphis lupini Gillette & Palmer 1929
Lupinus sp.

Aphis maculatae Oestlund 1887
Populus tremuloides

Aphis nasturtii Kaltenbach 1843
Hedera sp.
Moericke yellow pan water trap
Nicotiana sp.

Aphis neomexicana (Cockerell & Cockerell 1901)
Ribes lacustre
Ribes laxiflorum
Ribes sanguineum

Aphis pomi de Geer 1773
Amelanchier canadensis
Chaenomeles japonica
Chaenomeles speciosa
Cotoneaster bullatus
Cotoneaster dammeri
Cotoneaster franchetii
Cotoneaster henryanus
Cotoneaster horizontalis
Cotoneaster salicifolius 'Repens'
Cotoneaster sp.
Crataegus douglasii
Crataegus laevigata 'Paul's Scarlet'
Crataegus monogyna
Crataegus monogyna 'Alba'
Crataegus sp.
Malus coronaria
Malus ioensis
Malus sp.
Malus sylvestris
Photinia x fraseri
Pinus contorta var. contorta
Prunus persica
Pyracantha crenulata 'Flava'
Pyrus communis
Sorbus aucuparia
Sorbus aucuparia 'Edulis'

Aphis praeterita Walker 1849
Epilobium angustifolium

Aphis rumicis Linnaeus 1758
Rumex crispus

Aphis salicariae Koch 1855
Cornus alba 'Argenteo-marginata'
Cornus capitata
Cornus 'Eddie's White Wonder'
Cornus florida
Cornus florida 'Pluribracteata'
Cornus kousa
Cornus mas
Cornus nuttallii
Cornus purpusii
Cornus racemosa
Cornus sanguinea
Epilobium angustifolium
Epilobium sp.

Aphis sambuci Linnaeus 1758
Sambucus racemosa ssp. pubens var. arborescens
Sambucus racemosa ssp. pubens var. leucocarpa

Aphis sedi Kaltenbach 1843
Sedum anglicum
Sedum sp.
Sedum spectabile

Aphis varians Patch 1914
Epilobium alpinum
Epilobium angustifolium
Ribes magellanica
Ribes nigrum 'Wellington XXX'

Aphthargelia symphoricarpi (Thomas 1878)
Symphoricarpos albus

Appendiseta robiniae (Gillette 1907)
Moericke yellow pan water trap
Robinia pseudoacacia
Robinia pseudoacacia 'Inermis'
Robinia sp.
Sophora japonica

Asiphonaphis pruni Wilson & Davis 1919
Prunus virginiana

Asiphum tremulae (Linnaeus 1761)
Betula papyrifera

Atheroides serrulatus Haliday 1839
In flight

Aulacorthum capilanoense Robinson 1969
Polystichum munitum
Rubus spectabilis

Aulacorthum circumflexum (Buckton 1876)
Akebia quinata
Alchemilla vulgaris
Anthriscus cerefolium
Apium graveolens
Aquilegia 'Mrs Scott Elliott'
Aquilegia vulgaris
Arachis hypogaea
Arctostaphylos uva-ursi
Asparagus densiflorus 'Sprengeri'
Atropa belladonna
Berberidopsis corallina
Campanula persicifolia
Chrysanthemum x morifolium
Citrus sp.

Claytonia sibirica var. sibirica
Cordyline terminalis 'Hybrida'
Corydalis aurea ssp. aurea
Crinodendron patagua
Crocus sp.
Crossandra infundibuliformis
Cyclamen persicum
Dieffenbachia maculata
Epiphyllum sp.
Equisetum arvense
Fragaria x ananassa 'Totem'
Fragaria vesca 'Semperflorens'
Fuchsia x hybrida 'Jack Shahan'
Fumaria officinalis
Gardenia jasminoides
Gaultheria shallon
Hedera canariensis 'Canary Cream'
Hedera helix
Hypericum calycinum
Impatiens wallerana 'Futura Wildrose'
Iris sp.
Lilium 'Cinnabar'
Lilium longiflorum
Linnaea borealis
Lonicera 'Dropmore Scarlet'
Malus sylvestris
Matteuccia struthiopteris
Onoclea sensibilis
Osmunda regalis
Oxalis corniculata
Papaver orientale
Pelargonium x hortorum
Pellaea glabella var. simplex
Pernettya mucronata 'Pink Pearl'
Physalis pubescens
Pilularia globulifera
Pityrogramma triangularis var. triangularis
Polystichum lonchitis
Primula sp.
Ranunculus occidentalis
Saintpaulia ionantha
Saintpaulia sp.
Salvia splendens 'St John's Fire'
Schefflera octophylla
Schizostylis coccinea
Solanum tuberosum
Taraxacum officinale
Tulipa gesneriana
Vaccinium corymbosum
Vaccinium corymbosum 'Blue Haven'
Vaccinium macrocarpon 'Mcfarlin'
Vaccinium vitis-idaea ssp. minus
Verbesina encelioides
Viola tricolor

Yucca filamentosa

Aulacorthum dorsatum Richards 1967
Gaultheria shallon

Aulacorthum pterinigrum Richards 1972
Akebia quinata
Pieris japonica
Rosa 'Beauty Secret'
Vaccinium parvifolium
Vaccinium sp.

Aulacorthum solani (Kaltenbach 1843)
Aeschynanthus radicans
Akebia quinata
Alchemilla mollis
Alchemilla vulgaris
Aloe barbadensis
Aloysia triphylla
Alstroemeria aurantiaca
Alstroemeria chilensis
Amaranthus retroflexus
Anagallis monelli
Anchusa capensis
Androsace sarmentosa
Anemone halleri
Antirrhinum majus
Apium graveolens
Apocynum androsaemifolium
Aquilegia caerulea var. ochroleuca
Aquilegia sp.
Aquilegia vulgaris
Arctostaphylos uva-ursi
Artemisia absinthium
Asclepias tuberosa
Aster foliaceus var. cusickii
Aucuba japonica
Aucuba japonica 'Variegata'
Baccharis magellanica
Bellis perennis
Callistemon pallidus
Capsella bursa-pastoris
Catalpa sp.
Catalpa speciosa
Cerastium tomentosum
Chaenomeles speciosa
Chamomilla suaveolens
Chrysanthemum x morifolium
Cichorium intybus
Citrullus lanatus
Claytonia sibirica var. sibirica
Clematis 'Nelly Moser'
Conium maculatum
Conyza canadensis var. canadensis

Corydalis aurea ssp. aurea
Dahlia sp.
Daphne laureola
Daucus carota
Deutzia gracilis
Dianthus graniticus
Digitalis lutea
Digitalis purpurea
Disporum hookeri var. oreganum
Erodium cicutarium ssp. cicutarium
Eryngium maritimum
Eucryphia lucida
Euphorbia pelpus
Fragaria x ananassa
Fragaria x ananassa 'Totem'
Fragaria chiloensis
Fragaria vesca
Fritillaria crassifolia
Fuchsia magellanica
Fuchsia sp.
Galega officinalis
Gaultheria shallon
Geranium molle
Geranium sp.
Geranium viscosissimum var. viscosissimum
Geum macrophyllum
Geum peruvianum
Geum rivale
Gnaphalium uliginosum
Gomphrena globosa
Grindelia integrifolia
Helleborus niger
Heracleum sphondylium ssp. montanum
Hibiscus calyphyllus
Hosta sieboldiana
Hypericum perforatum
Ilex aquifolium
Incarvillea mairei var. grandiflora
Iris longipetala
Iris sp.
Iris tectorum
Kolkwitzia amabilis
Lactuca sativa
Lamium amplexicaule
Lapsana communis
Leucothoe fontanesiana
Lilium auratum
Lilium x hollandicum
Lilium mackliniae
Lilium szovitsianum
Limonium latifolium 'Violetta'
Linnaea borealis
Liquidambar styraciflua
Lycium chinense

Lycopersicon lycopersicum
Lysichiton camtschatcense
Lysimachia punctata
Magnolia sieboldii
Meconopsis betonicifolia
Meconopsis paniculata
Mentha arvensis ssp. borealis
Mentha spicata
Monarda fistulosa var. menthifolia
Morina coulteriana
Myosotis arvensis
Nepeta cataria
Nephrolepis exaltata 'Bostoniensis'
Nicandra physalodes
Nicotiana glauca
Onoclea sensibilis
Osmunda regalis
Papaver alpinum 'Plena'
Papaver orientale
Parthenocissus quinquefolia
Paulownia tomentosa
Pelargonium denticulatum
Pernettya mucronata 'White Pearl'
Petasites palmatus
Philadelphus lewisii
Physalis pubescens
Pieris japonica
Plantago rubrifolia
Pleione formosana
Polypodium glycyrrhiza
Polystichum munitum
Potentilla atrosanguinea
Potentilla gracilis var. gracilis
Potentilla pensylvanica
Potentilla rubricaulus
Primula auricula
Primula denticulata
Primula juliae 'Wanda'
Primula parryi
Primula sp.
Primula veris
Primula vialii
Prunus laurocerasus
Pyrus communis
Ranunculus acris
Reynoutria japonica
Romneya coulteri
Rubus calycinoides
Rubus idaeus
Ruta graveolens
Ruta graveolens 'Variegata'
Salvia officinalis
Sanguisorba officinalis ssp. microcephala
Santolina chamaecyparissus

Senecio abrotanifolius
Senecio canus
Senecio cruentus
Sibiraea altaiensis
Sinningia speciosa
Solanum tuberosum
Stellaria media
Symphoricarpos albus
Tanacetum vulgare
Tellima grandiflora
Tilia americana
Tolmiea menziesii
Tricyrtis hirta
Trientalis latifolia
Trifolium pratense
Tripleurospermum maritimum
Triteleia hyacinthina
Tropaeolum majus
Tulipa gesneriana
Ulmus glabra 'Camperdownii'
Gramineae
Verbena x hybrida
Viburnum x bodnantense
Vicia sativa var. angustifolia
Vinca major
Viola tricolor

Betulaphis aurea Richards 1961
Betula sp.

Betulaphis brevipilosa Borner 1940
Betula sp.

Betulaphis helvetica Hille Ris Lambers 1947
Betula sp.

Betulaphis quadrituberculata (Kaltenbach 1843)
Betula pendula
Betula sp.

Bipersona ochrocentri (Cockerell 1903)
Cirsium sp.
Cirsium vulgare

Boernerina occidentalis Hille Ris Lambers & Hottes 1962
Moericke yellow pan water trap

Boernerina variabilis Richards 1961
Alnus sp.
Alnus viridis ssp. sinuata

Brachycaudus cardui (Linnaeus 1758)
Arctium minus
Carduus sp.

Cirsium arvense
Cirsium undulatum
Cirsium vulgare
Prunus domestica
Pterocarya stenoptera
Rhododendron sp.
Senecio vulgaris

Brachycaudus helichrysi (Kaltenbach 1843)
Achillea millefolium
Alchemilla mollis
Anaphalis margaritacea
Antennaria neglecta var. attenuata
Antennaria umbrinella
Antirrhinum majus
Arctostaphylos uva-ursi
Aster sp.
Capsella bursa-pastoris
Chaenomeles japonica
Chamomilla suaveolens
Chrysanthemum frutescens
Chrysanthemum x morifolium
Chrysanthemum parthenium
Cirsium vulgare
Conyza canadensis var. canadensis
Coriandrum sativum
Cotula australis
Erigeron acris ssp. politus
Erigeron speciosus
Erigeron speciosus var. macranthus
Geranium viscosissimum var. viscosissimum
Gnaphalium uliginosum
Grindelia nana
Heterotheca villosa var. villosa
Hieracium scouleri var. scouleri
Leontopodium alpinum
Lupinus nootkatensis var. nootkatensis
Mertensia paniculata var. borealis
Parthenium hysterophorus
Pelargonium denticulatum
Phacelia sericea ssp. sericea
Philadelphus lewisii
Philadelphus sp.
Philadelphus x virginalis
Photinia x fraseri
Potentilla atrosanguinea
Prunus cerasifera 'Atropurpurea'
Prunus domestica
Prunus sp.
Salix lanata
Salix triandra
Salvia officinalis
Senecio cineraria
Senecio vulgaris

Solidago missouriensis var. missouriensis
Tagetes tenuifolia 'Pumila'
Tanacetum vulgare
Trifolium pratense
Vaccinium corymbosum
Verbena x hybrida
Vinca major

Brachycaudus rumexicolens (Patch 1917)
Rumex acetosella
Rumex obtusifolius ssp. obtusifolius

Brachycolus asparagi Mordvilko 1929
Asparagus densiflorus 'Sprengeri'
Asparagus officinalis
Moericke yellow pan water trap

Brevicoryne brassicae (Linnaeus 1758)
Brassica juncea 'Florida Broadleaf'
Brassica napobrassica group
Brassica oleracea acephala group
Brassica oleracea botrytis group
Brassica oleracea var. capitata
Brassica oleracea var. gemmifera
Brassica oleracea 'Waltham 29'
Brassica 'Osaka Red'
Brassica pekinensis
Brassica rapa var. lorifolia
Capsella bursa-pastoris
Raphanus sativus

Byrsocryptoides polunini (Stroyan 1963)
Carex mertensii

Calaphis betulaecolens (Fitch 1851)
Betula sp.

Calaphis betulaefoliae (Granovsky 1928)
Betula occidentalis

Calaphis betulicola (Kaltenbach 1843)
Betula papyrifera
Betula pendula
Betula sp.

Calaphis flava Mordvilko 1928
Betula sp.

Callaphis juglandis (Goeze 1778)
Juglans regia
Moericke yellow pan water trap

Callipterinella callipterus (Hartig 1841)
Betula papyrifera

Betula pendula 'Dalecarlica'

Callipterinella minutissima (Stroyan 1953)
Betula papyrifera

Capitophorus carduinus (Walker 1850)
In flight
Moericke yellow pan water trap

Capitophorus elaeagni (del Guercio 1894)
Cirsium brevistylum
Mentha arvensis ssp. borealis
Phaseolus vulgaris

Capitophorus hippophaes (Walker 1852)
Hippophae rhamnoides
Polygonum lapathifolium
Polygonum persicaria

Capitophorus horni Borner 1931
Moericke yellow pan water trap

Cavariella aegopodii (Scopoli 1763)
Aegopodium podograria
Anethum graveolens
Angelica genuflexa
Anthriscus cerefolium
Daucus carota
Foeniculum vulgare var. dulce
Hedera helix
Lomatium dissectum var. multifidum
Lomatium nudicaule
Moericke yellow pan water trap
Oenanthe sarmentosa
Pastinaca sativa
Petroselinum crispum
Phygelius aequalis 'Yellow Trumpet'
Sium suave

Cavariella konoi Takahashi 1939
Apium graveolens
Salix acutifolia 'Pendulifolia'
Salix lasiandra

Cavariella pastinacae (Linnaeus 1758)
Heracleum sphondylium ssp. montanum
Salix lasiandra
Salix sp.

Ceruraphis eriophori (Walker 1848)
Carex geyeri
Carex glareosa ssp. glareosa
Carex leporina
Carex limosa

Carex pendula
Carex sitchensis
Carex sp.
Catalpa speciosa
Scirpus microcarpus
Viburnum x bodnantense
Viburnum opulus ssp. trilobum
Viburnum sargentii 'Flavum'

Ceruraphis viburnicola (Gillette 1909)
Viburnum opulus ssp. trilobum

Chaetosiphon fragaefolii (Cockerell 1901)
Fragaria x ananassa
Fragaria x ananassa 'Fort Laramie'
Fragaria x ananassa 'Quinalt'
Fragaria x ananassa 'Sweetheart'
Fragaria x ananassa 'Totem'
Fragaria sp.
Fragaria vesca 'Alpine Alexandria'
Fragaria vesca 'Semperflorens'
Fragaria vesca 'Yellow Alpine'
Fragaria virginiana
Fragaria virginiana ssp. glauca
Potentilla anserina
Rosa rugosa 'Alba'
Rosa sp.

Chaetosiphon potentillae (Walker 1850)
Potentilla anserina

Chaetosiphon tetrarhodum (Walker 1849)
Rosa rugosa
Rosa sp.

Chaetosiphon thomasi Hille Ris Lambers 1953
Rosa rugosa 'Hansa'

Chaitophorus macrostachyae (Essig 1912)
Salix exigua
Salix sp.

Chaitophorus monelli (Essig 1912)
Salix sp.

Chaitophorus nigrae Oestlund 1886
Salix sp.

Chaitophorus nigricentrus Richards 1972
Moericke yellow pan water trap

Chaitophorus populicola Thomas 1878
Populus sp.
Populus tremuloides

Populus trichocarpa

Chaitophorus populifolii (Essig 1912)
Populus sp.
Populus tremuloides
Populus trichocarpa

Chaitophorus populifolii ssp. neglectus Hottes & Frison 1931
Populus grandidentata
Populus nigra 'Italica'
Populus sp.
Populus tremuloides

Chaitophorus pusillus Hottes & Frison 1931
Moericke yellow pan water trap

Chaitophorus pustulatus Hille Ris Lambers 1960
Salix sp.

Chaitophorus saliciniger (Knowlton 1927)
Moericke yellow pan water trap

Chaitophorus stevensis Sanborn 1904
Populus sp.

Chaitophorus viminalis Monell 1879
Salix sp.

Chromaphis juglandicola (Kaltenbach 1843)
Juglans sp.

Cinara arizonica (Wilson 1919)
Pinus ponderosa

Cinara braggii (Gillette 1917)
Picea abies
Picea pungens
Picea sitchensis
Pinus contorta var. latifolia

Cinara brevispinosa (Gillette & Palmer 1924)
Pinus contorta
Pinus contorta var. contorta
Pinus contorta var. latifolia

Cinara caudelli (Wilson 1919)
Picea sp.

Cinara coloradensis (Gillette 1917)
Picea pungens
Picea sitchensis

Cinara confinis (Koch 1856)
Abies grandis

Abies lasiocarpa
Abies sp.

Cinara contortae Hottes 1958
Pinus contorta

Cinara costata (Zetterstedt 1828)
Picea glauca
Picea pungens

Cinara curvipes (Patch 1912)
Abies balsamea
Abies grandis
Abies lasiocarpa

Cinara ferrisi (Swain 1918)
Pinus contorta var. contorta
Pinus monticola

Cinara fornacula Hottes 1930
Moericke yellow pan water trap
Picea sitchensis
Picea sp.

Cinara hottesi (Gillette & Palmer 1924)
Picea glauca

Cinara inscripta Hottes & Essig 1953
Pinus albicaulis

Cinara juniperi (de Geer 1773)
Juniperus chinensis 'Pfitzeriana'
Juniperus squamata 'Meyeri'

Cinara kuchea Hottes 1958
Pinus monticola

Cinara laricifoliae (Wilson 1915)
Larix occidentalis

Cinara medispinosa (Gillette & Palmer 1929)
Pinus albicaulis
Pinus contorta
Pinus contorta var. contorta
Pinus contorta var. latifolia
Pinus ponderosa

Cinara murrayanae (Gillette & Palmer 1924)
Pinus contorta
Pinus contorta var. contorta
Pinus contorta var. latifolia
Pinus monticola

Cinara nigra (Wilson 1919)

Pinus contorta

Cinara nigripes Bradley 1962
Picea sitchensis

Cinara obscura Bradley 1953
Picea engelmannii

Cinara occidentalis (Davidson 1909)
Abies balsamea
Abies grandis
Abies sibirica

Cinara oregoni Hottes & Essig 1953
Pinus albicaulis

Cinara parvicornis Hottes 1958
Pinus contorta

Cinara pergandei (Wilson 1919)
Moericke yellow pan water trap
Pinus contorta
Pinus contorta var. latifolia

Cinara pilicornis (Hartig 1841)
In flight
Tsuga heterophylla

Cinara pinea (Mordvilko 1895)
Pinus nigra
Pinus sylvestris

Cinara ponderosae (Williams 1911)
Pinus ponderosa

Cinara pseudotaxifoliae Palmer 1952
Moericke yellow pan water trap
Pseudotsuga menziesii

Cinara pseudotsugae (Wilson 1912)
Pseudotsuga menziesii

Cinara sabinae (Gillette & Palmer 1924)
Juniperus scopulorum

Cinara saskensis Bradley 1962
Picea engelmannii

Cinara sonata Hottes 1955
Abies grandis
Abies sp.

Cinara splendens (Gillette & Palmer 1924)
Moericke yellow pan water trap

Pseudotsuga menziesii

Cinara thatcheri Knowlton & Smith 1938
Pinus ponderosa

Cinara tsugae Bradley 1960
Tsuga heterophylla

Cinara vandykei (Wilson 1919)
Picea sitchensis

Colopha ulmicola (Fitch 1859)
Moericke yellow pan water trap

Corylobium avellanae (Schrank 1801)
Corylus cornuta var. californica
Corylus maxima 'Purpurea'
Corylus sp.

Cryptaphis bromi Robinson 1967
Moericke yellow pan water trap

Cryptomyzus galeopsidis (Kaltenbach 1843)
Galeopsis tetrahit
Ribes laxiflorum
Ribes nigrum
Ribes sativum

Cryptomyzus ribis (Linnaeus 1758)
Galeopsis tetrahit
Ribes magellanica
Ribes sativum
Ribes sativum 'Red Lake'
Ribes sp.
Ribes uva-crispa

Ctenocallis setosus (Kaltenbach 1846)
Cytisus scoparius

Delphiniobium canadense (Robinson 1968)
Lonicera involucrata

Diuraphis frequens (Walker 1848)
Moericke yellow pan water trap

Diuraphis nodulus (Richards 1959)
Moericke yellow pan water trap
Gramineae

Drepanosiphum platanoidis (Schrank 1801)
Acer glabrum
Acer macrophyllum
Acer negundo
Acer platanoides

Acer saccharum ssp. grandidentatum
Acer sp.

Dysaphis plantaginea (Passerini 1860)
Malus ioensis
Malus pumila
Malus sp.
Malus sylvestris

Dysaphis sorbi (Kaltenbach 1843)
Malus pumila

Dysaphis tulipae (Boyer de Fonscolombe 1841)
Iris sp.
Tulipa gesneriana

Elatobium abietinum (Walker 1849)
Picea engelmannii
Picea glauca
Picea pungens
Picea sitchensis
Picea sp.

Eoessigia longicauda (Richards 1963)
Moericke yellow pan water trap
Spiraea douglasii
Spiraea douglasii ssp. menziesii
Spiraea sp.

Eomacrosiphon nigromaculosum (MacDougall 1926)
Rosa nutkana

Ericaphis scammelli (Mason 1942)
Arctostaphylos uva-ursi
Vaccinium corymbosum

Eriosoma americanum (Riley 1879)
Ulmus americana
Ulmus sp.

Eriosoma grossulariae (Schule 1887)
Ulmus americana

Eriosoma lanigerum (Hausmann 1802)
Cotoneaster sp.
Malus fusca
Malus pumila

Eriosoma ulmi (Linnaeus 1758)
Ulmus americana

Essigella gillettei Hottes 1957
Pinus ponderosa

Essigella wilsoni Hottes 1957

Pseudotsuga menziesii

Eucallipterus tiliae (Linnaeus 1758)
Tilia americana
Tilia petiolaris
Tilia platyphyllos 'Lacinia'
Tilia sp.

Euceraphis betulae (Koch 1855)
Betula pendula

Euceraphis gillettei Davidson 1915
Alnus rubra
Alnus sp.
Betula sp.
Pinus ponderosa

Euceraphis punctipennis (Zetterstedt 1828)
Alnus rubra
Alnus viridis ssp. sinuata
Betula occidentalis
Betula papyrifera
Betula papyrifera var. papyrifera
Betula pendula
Betula pendula 'Dalecarlica'
Betula sp.

Euceraphis sitchensis Glendenning 1926
Alnus viridis ssp. sinuata

Fimbriaphis fimbriata Richards 1959
Arctostaphylos uva-ursi
Capsella bursa-pastoris
Fragaria x ananassa 'Fort Laramie'
Fragaria x ananassa 'Hecker'
Fragaria x ananassa 'Olympus'
Fragaria x ananassa 'Ozark Beauty'
Fragaria x ananassa 'Quinalt'
Fragaria x ananassa 'Shuksan'
Fragaria x ananassa 'Sweetheart'
Fragaria x ananassa 'Totem'
Fragaria sp.
Fragaria vesca 'Alpine Alexandria'
Fragaria vesca 'Semperflorens'
Fragaria virginiana ssp. glauca
Liriodendron tulipifera
Rosa 'Beauty Secret'
Rosa nutkana
Rosa sp.
Rosa 'Zephirine Drouhin'
Vaccinium corymbosum
Vaccinium sp.

Fimbriaphis gentneri (Mason 1947)

Amelanchier laevis
Amelanchier ovalis
Crataegus douglasii
Crataegus laeviqata 'Paul's Scarlet'
Crataegus x lavallei
Crataegus monogyna
Crataegus monogyna 'Alba'
Mespilus germanica
Photinia x fraseri
Sorbus americana

Fimbriaphis wakibae (Hottes 1934)
Capsella bursa-pastoris
Fragaria x ananassa 'Totem'
Fragaria vesca 'Semperflorens'
Kalmia latifolia 'Alba'
Rosa 'Agnes'
Rosa 'Beauty Secret'
Rosa rugosa 'Alba'
Rosa rugosa 'Hansa'
Rosa woodsii ssp. woodsii

Forda formicaria Von Heyden 1837
Moericke yellow pan water trap

Forda marginata Koch 1857
Gramineae

Fullawaya bulbosa (Richards 1966)
Salix sp.

Geoica utricularia (Passerini 1856)
Senecio jacobaea
Gramineae

Glabromyzus schlingeri Hille Ris Lambers 1966
Carex capitata ssp. capitata
Carex leporina
Carex limosa
Juncus effusus var. pacificus
Luzula arctica ssp. latifolia
Luzula nivea

Glendenningia philadelphi MacGillivray 1954
Philadelphus lewisii

Hamamelistes spinosus Shimer 1867
Betula sp.

Hayhurstia atriplicis (Linnaeus 1761)
Amaranthus retroflexus
Chenopodium album
Chenopodium glaucum

Hyadaphis foeniculi (Passerini 1860)

Aegopodium podograria
Anthriscus cerefolium
Apium graveolens
Coriandrum sativum 'Dark Green Italian'
Daucus carota
Lomatium nudicaule
Lonicera ciliosa
Lonicera 'Dropmore Scarlet'
Lonicera etrusca
Lonicera involucrata
Lonicera japonica
Lonicera pyrenaica
Lonicera sempervirens 'Flava'
Oenanthe sarmentosa

Hyalopteroides humilis (Walker 1852)
Dactylis glomerata
Holcus lanatus

Hyalopterus pruni (Geoffroy 1762)
Cortaderia selloana
Liriodendron tulipifera
Phragmites australis ssp. australis
Prunus avium
Prunus domestica
Prunus sp.
Typha latifolia
Typha orientalis

Hyperomyzus lactucae (Linnaeus 1758)
Lactuca serriola
Lactuca tatarica ssp. pulchella
Ribes laxiflorum
Ribes magel'anica
Ribes nigrum
Ribes nigrum 'Wellington XXX'
Sonchus arvensis
Sonchus asper
Sonchus oleraceus
Sonchus sp.

Hyperomyzus pallidus Hille Ris Lambers 1935
Sonchus arvensis

Hyperomyzus sandilandicus (Robinson 1974)
Crepis sp.

Idiopterus nephrelepidis Davis 1909
Saintpaulia ionantha
Polypodiaceae

Illinoia azaleae (Mason 1925)
Vaccinium macrocarpon

Illinoia crystleae (Smith & Knowlton 1939)

Lonicera involucrata

Illinoia crystleae ssp. bartholomewi (Essig 1942)
Lonicera involucrata

Illinoia davidsoni (Mason 1925)
Arnica amplexicaulis
Arnica sp.
Rubus parviflorus

Illinoia lambersi (MacGillivray 1960)
Daboecia cantabrica
Daboecia cantabrica 'Alba'
Daboecia cantabrica 'Atropurpurea'
Daboecia cantabrica 'Praegerae'
Gaultheria shallon
Ilex x altaclarensis
Ilex aquifolium
Ilex aquifolium 'Aureo-marginata'
Rhododendron 'Directeur Moerlands'
Rhododendron 'Elizabeth'
Rhododendron 'Glacier'
Rhododendron luteum
Rhododendron molle
Rhododendron 'Princess Elizabeth'
Rhododendron sp.

Illinoia liriodendri (Monell 1879)
Liriodendron tulipifera

Illinoia macgillivrayae (Hille Ris Lambers 1966)
Chaenomeles japonica

Illinoia magna (Hille Ris Lambers 1974)
Compositae

Illinoia maxima (Mason 1925)
Rubus parviflorus

Illinoia menziesiae (Robinson 1969)
Menziesia ferruginea ssp. glabella

Illinoia morrisoni (Swain 1918)
Chamaecyparis lawsoniana
Chamaecyparis pisifera
Chamaecyparis pisifera 'Boulevard'
Chamaecyparis pisifera 'Filifera'
Chamaecyparis pisifera 'Plumosa'
Chamaecyparis pisifera 'Squarrosa'
Cupressocyparis leylandii
Juniperus chinensis 'Pfitzeriana'
Juniperus sabina
Juniperus squamata 'Meyeri'
Juniperus virginiana

Moericke yellow pan water trap
Sequoiadendron giganteum
Thuja plicata

Illinoia patriciae (Robinson 1969)
Thujopsis dolabrata
Tsuga heterophylla

Illinoia rhokalaza (Tissot & Pepper 1944)
Leucothoe fontanesiana

Illinoia richardsi (MacGillivray 1958)
Anaphalis margaritacea
Moericke yellow pan water trap

Illinoia rubicola (Oestlund 1886)
Rubus idaeus ssp. melanolasius
Rubus sp.

Illinoia spiraeae (MacGillivray 1958)
Corylus cornuta
Philadelphus lewisii
Spiraea x arguta
Spiraea x bumalda
Spiraea douglasii

Illinoia spiraecola (Patch 1914)
Spiraea thunbergii

Illinoia wahnaga (Hottes 1952)
In flight

Iziphya spenceri Richards 1958
In flight

Iziphya umbella Richards 1968
Carex sp.

Jacksonia papillata Theobald 1923
Gramineae

Kakimia alpina (Gillette & Palmer 1928)
Mimulus cardinalis
Moericke yellow pan water trap

Kakimia aquilegiae (Essig 1917)
Aquilegia alpina
Aquilegia chrysantha
Aquilegia formosa
Aquilegia sp.
Aquilegia vulgaris

Kakimia castilleiae Sampson 1939
Castilleja miniata

Castilleja sp.

Kakimia cynosbati (Oestlund 1887)
In flight
Ribes divaricatum
Ribes lacustre
Tellima grandiflora

Kakimia heucherae (Thomas 1879)
Heuchera micrantha var. diversifolia

Kakimia muesebecki Knowlton & Allen 1939
Ribes sanguineum

Kakimia polemonii (Gillette & Palmer 1929)
Moericke yellow pan water trap

Kakimia wahinkae (Hottes 1933)
Delphinium x cultorum

Liosomaphis berberidis (Kaltenbach 1843)
Berberis buxifolia
Berberis x hybrido-gagnepainii
Berberis thunbergii
Berberis verruculosa
Mahonia aquifolium
Mahonia repens

Lipaphis erysimi (Kaltenbach 1843)
Brassica oleracea var. gemmifera
Brassica rapa ssp. campestris
Sisymbrium officinale

Longicaudus trirhodus (Walker 1849)
Aquilegia sp.
Aquilegia vulgaris

Macrosiphoniella absinthii (Linnaeus 1758)
Artemisia arborescens 'Powis Castle'

Macrosiphoniella ludovicianae (Oestlund 1886)
Artemisia ludoviciana
Moericke yellow pan water trap

Macrosiphoniella millefolii (de Geer 1773)
Achillea 'Coronation Gold'
Achillea millefolium
Achillea millefolium var. borealis
Achillea millefolium 'Cerise Queen'
Achillea millefolium var. lanulosa
Chrysanthemum leucanthemum

Macrosiphoniella sanborni (Gillette 1908)
Chrysanthemum x morifolium

Macrosiphoniella tanacetaria (Kaltenbach 1843)
Chrysanthemum balsamita
Chrysanthemum parthenium
Matricaria perforata
Tanacetum bipinnatum ssp. huronense
Tanacetum vulgare

Macrosiphum aetheocornum Smith & Knowlton 1939
Geranium viscosissimum var. viscosissimum

Macrosiphum albifrons Essig 1911
Lupinus arboreus
Lupinus arcticus
Lupinus argenteus var. argenteus
Lupinus nootkatensis var. nootkatensis
Lupinus polyphyllus
Lupinus rivularis
Lupinus sericeus
Lupinus sp.

Macrosiphum audeni MacDougall 1926
Nuphar lutea ssp. polysepala

Macrosiphum bisensoriatum MacDougall 1926
Ribes lacustre

Macrosiphum californicum (Clarke 1903)
In flight
Salix lasiandra
Salix scouleriana
Salix sp.
Salix triandra

Macrosiphum corallorhizae (Cockerell 1903)
Corallorhiza striata

Macrosiphum coryli Davis 1914
Corylus cornuta var. californica

Macrosiphum creelii Davis 1914
Chenopodium murale
Lathyrus japonicus var. glaber
Medicago sativa
Vicia faba

Macrosiphum daphnidis Borner 1950
Daphne x burkwoodii 'Somerset'
Daphne laureola
Daphne x mantensiana

Macrosiphum euphorbiae (Thomas 1878)
Amaranthus retroflexus
Aphelandra squarrosa

Apocynum androsaemifolium
Aquilegia vulgaris
Asparagus densiflorus 'Sprengeri'
Asparagus officinalis
Balsamorhiza sagittata
Beta vulgaris
Brassica oleracea acephala group
Brassica oleracea var. gemmifera
Brassica rapa ssp. campestris
Callistephus chinensis
Capsella bursa-pastoris
Capsicum frutescens
Catalpa speciosa
Catharanthus roseus
Centranthus ruber
Chaenomeles japonica
Chamomilla suaveolens
Chenopodium album
Chenopodium capitatum
Chenopodium murale
Chenopodium quinoa
Chrysanthemum x morifolium
Cirsium arvense
Citrus maxima
Claytonia sibirica var. sibirica
Cornus nuttallii
Cornus sericea
Crataegus monogyna 'Alba'
Cucumis sativus
Dahlia sp.
Daphne cneorum
Daphne laureola
Datura stramonium
Deutzia gracilis
Deutzia x rosea 'Carminea'
Dianthus barbatus
Dianthus deltoides
Dicentra formosa ssp. formosa
Dicentra formosa ssp. oregana
Enkianthus campanulatus
Epilobium sp.
Eriogonum compositum
Escallonia x langleyensis
Euphorbia lathyris
Forsythia sp.
Fragaria x ananassa
Fragaria sp.
Fragaria vesca 'Semperflorens'
Fuchsia x hybrida
Fumaria officinalis
Galium aparine
Geum macrophyllum
Geum schofieldii
Gladiolus x hortulanus

Gomphrena globosa
Gynura aurantiaca
Halesia carolina
Hedera canariensis 'Canary Cream'
Heracleum sphondylium ssp. montanum
Hibiscus rosa-sinensis
Hieracium aurantiacum
Holodiscus discolor
Hordeum vulgare
Hosta sieboldiana
Hypochoeris radicata
Hypoestes phyllostachya
Ilex aquifolium
Ilex aquifolium 'Aureo-marginata'
Incarvillea mairei var. grandiflora
Iris kaempferi
Iris setosa
Jacaranda acutifolia
Kolkwitzia amabilis
Lactuca sativa
Lactuca tatarica ssp. pulchella
Lantana camara
Lapsana communis
Lewisia cantelowii
Liriodendron tulipifera
Lycopersicon lycopersicum
Maianthemum kamtschaticum
Malus pumila
Medicago sativa
Melilotus alba
Myosotis arvensis
Myrica gale
Nothofagus antarctica
Oemleria cerasiformis
Petunia 'Coral Satin'
Philadelphus lewisii
Philadelphus x virginalis
Photinia x fraseri
Plantago lanceolata
Plantago major
Polemonium carneum
Polemonium nellitum
Potentilla atrosanguinea
Potentilla fruticosa
Rheum rhabarbarum
Rhododendron sp.
Rosa 'Beauty Secret'
Rosa gymnocarpa
Rosa rugosa
Rosa rugosa 'Alba'
Rosa sp.
Rubus idaeus
Rubus spectabilis
Rudbeckia hirta

Salix sp.
Schizostylis coccinea
Sedum lanceolatum var. nesioticum
Senecio vulgaris
Silene noctiflora
Solanum tuberosum
Spiraea douglasii
Symphoricarpos albus
Tagetes erecta
Taraxacum officinale
Tulipa gesneriana
Urtica dioica ssp. gracilis var. lyallii
Vaccinium corymbosum
Valeriana officinalis
Verbena x hybrida
Verbena x hybrida 'Springtime'
Verbena 'Ideal Florist'
Verbesina encelioides
Vinca minor
Yucca filamentosa
Yucca sp.
Zea mays
Zinnia elegans

Macrosiphum fuscicornis MacDougall 1926
Epilobium angustifolium

Macrosiphum kiowanepus (Hottes 1933)
Zigadenus sp.
Zigadenus venenosus var. gramineus

Macrosiphum mentzeliae Wilson 1915
Mentzelia sp.

Macrosiphum osmaroniae (Wilson 1912)
Oemleria cerasiformis

Macrosiphum pallidum (Oestlund 1887)
Aster sp.
Erodium cicutarium ssp. cicutarium

Macrosiphum parvifolii Richards 1967
Pernettya mucronata 'Pink Pearl'
Pieris japonica
Vaccinium parvifolium

Macrosiphum pseudocoryli Patch 1919
Corylus cornuta var. californica

Macrosiphum pyrifoliae MacDougall 1926
Capsella bursa-pastoris
Rosa 'Beauty Secret'
Sorbus aucuparia
Sorbus sitchensis ssp. grayi

Macrosiphum rosae (Linnaeus 1758)

Centranthus ruber
Centranthus ruber 'Atrococcineus'
Dipsacus fullonum ssp. fullonum
Ilex x altaclarensis
Ilex aquifolium
Ilex glabra
Ilex integra
Rosa 'A 22'
Rosa 'Admiral Rodney'
Rosa 'Agnes'
Rosa 'Amatsu Otome'
Rosa canina
Rosa centifolia 'Cristata'
Rosa centifolia 'Muscosa'
Rosa 'Chicago Peace'
Rosa 'Coral Dawn'
Rosa damascena
Rosa eglanteria
Rosa 'Electron'
Rosa 'Florentina'
Rosa 'Golden Showers'
Rosa 'Handel'
Rosa helenae
Rosa 'Iceberg'
Rosa 'L 57'
Rosa 'L 85'
Rosa 'Lichtkoniqin Lucia'
Rosa 'Matanqi'
Rosa 'Mimi'
Rosa 'Mr Chips'
Rosa 'Nozomi'
Rosa nutkana
Rosa 'Old Master'
Rosa rubrifolia
Rosa rugosa
Rosa rugosa 'Alba'
Rosa rugosa 'Hansa'
Rosa sp.
Rosa 'Sympathie'
Rosa 'U O 4'
Rosa virginiana
Rosa 'White Dawn'
Rosa wichuraiana
Rosa woodsii ssp. woodsii
Valeriana officinalis

Macrosiphum stanleyi Wilson 1915

Sambucus cerulea
Sambucus racemosa ssp. pubens var. arborescens
Sambucus racemosa ssp. pubens var. leucocarpa
Sambucus racemosa ssp. pubens var. melanocarpa

Macrosiphum stellariae Theobald 1913

Anthriscus cerefolium
Apium graveolens
Asparagus officinalis
Beta vulgaris
Capsella bursa-pastoris
Catharanthus roseus
Daucus carota
Dianthus alpinus
Dianthus barbatus
Dianthus 'Scarlet Luminette'
Dianthus sp.
Gomphrena globosa
Rheum rhabarbarum 'Victoria'

Macrosiphum subviride MacDougall 1926
Aster alpinus

Macrosiphum tenuicauda Bartholomew 1932
Apium graveolens
Capsella bursa-pastoris
Urtica dioica

Maculolachnus sijpkensi Hille Ris Lambers 1962
Rosa sp.

Metopolophium dirhodum (Walker 1849)
Arrhenatherum elatius 'Variegatum'
Avena sativa
Crataegus laevigata 'Paul's Scarlet'
Crataegus sp.
Hordeum vulgare
Polypogon monspeliensis
Potentilla argyrophylla 'Leucochroa'
Rosa 'Coral Dawn'
Rosa nutkana
Rosa rugosa
Rosa rugosa 'Hansa'
Rosa rugosa 'Rubra'
Rosa sp.
Rosa 'Westerland'
Rosa 'White Grootendorst'
Zea mays 'Sunny Vee'

Microlophium carnosum (Buckton 1876)
Urtica dioica

Microsiphoniella oregonensis (Wilson 1915)
Artemisia tridentata

Mindarus abietinus Koch 1857
Abies grandis
Pinus contorta var. contorta
Pinus contorta var. latifolia

Mindarus obliquus (Cholodkovsky 1896)

Picea sitchensis
Picea sp.

Mindarus victoria Essig 1939
Abies grandis

Mordwilkoja vagabunda (Walsh 1863)
Populus sp.

Myzaphis rosarum (Kaltenbach 1843)
Fragaria x ananassa 'Totem'
Potentilla fruticosa
Potentilla fruticosa ssp. floribunda
Potentilla fruticosa 'Red Ace'
Rosa 'A 22'
Rosa 'Agnes'
Rosa 'Beauty Secret'
Rosa 'Eddie's Jewel'
Rosa luciae var. onoei 'Yakushima Bara'
Rosa rugosa

Myzocallis carpini (Koch 1855)
Carpinus betulus
Carpinus betulus 'Fastigiata'

Myzocallis castanicola Baker 1917
Castanea dentata
Castanea sp.

Myzocallis coryli (Goeze 1778)
Corylus avellana
Corylus cornuta
Corylus cornuta var. californica
Corylus maxima 'Purpurea'
Corylus sp.

Myzocallis multisetis Boudreaux & Tissot 1962
Quercus coccinea

Myzocallis occultus Richards 1965
Quercus rubra

Myzocallis punctatus (Monell 1879)
Quercus garryana
Quercus macrocarpa
Quercus prinus

Myzocallis walshii (Monell 1879)
Quercus rubra
Quercus sp.
Ulmus americana

Myzodium knowltoni Smith & Robinson 1975
Callitriche stagnalis

Myzodium modestum (Hottes 1926)

Pogonatum urnigerum
Polytrichum commune
Polytrichum juniperinum

Myzus ascalonicus Doncaster 1946

Alchemilla mollis
Allium cepa
Allium schoenoprasum
Alyssum montanum
Anemone halleri
Anemone pulsatilla
Aquilegia vulgaris
Arabis caucasica
Arctostaphylos uva-ursi
Arnica latifolia var. gracilis
Aubrieta deltoidea
Aucuba japonica
Baccharis magellanica
Bellis perennis
Bletia sp.
Campanula portenschlagiana
Capsella bursa-pastoris
Cardamine oligosperma
Cerastium fontanum ssp. triviale
Claytonia sibirica var. sibirica
Clematis orientalis 'Bill Mackenzie'
Colutea arborescens
Cotula australis
Crocus sp.
Dahlia sp.
Dianthus deltoides
Dianthus graniticus
Dianthus microlepis
Dicentra formosa ssp. formosa
Draba borealis
Draba ruaxes
Erigeron speciosus
Erodium cicutarium ssp. cicutarium
Eryngium maritimum
Euonymus fortunei 'Kewensis'
Fragaria x ananassa
Fragaria x ananassa 'Burlington'
Fragaria x ananassa 'Totem'
Fragaria sp.
Geranium molle
Geum macrophyllum
Geum rivale
Heracleum sphondylium ssp. montanum
Hesperis matronalis
Hypochoeris radicata
Jasione montana
Lactuca sativa

Lactuca sp.
Lilium 'Cinnabar'
Lilium x hollandicum
Lilium speciosum
Liriope muscari 'Silvery Sunproof'
Malva pusilla
Meconopsis betonicifolia
Myosotis arvensis
Osmorhiza chilensis
Phacelia heterophylla
Phlox paniculata
Phlox subulata
Plantago lanceolata
Pleione sp.
Potentilla 'Gibson's Scarlet'
Potentilla gracilis var. glabrata
Potentilla pensylvanica
Potentilla rubricaulus
Pulmonaria officinalis
Ranunculus occidentalis
Rheum rhabarbarum
Rumex acetosella
Rumex crispus
Senecio cruentus
Sisymbrium officinale
Solidago missouriensis var. missouriensis
Sonchus sp.
Stellaria media
Stellaria sp.
Taraxacum officinale
Viburnum x bodnantense
Viola septentrionalis
Viola sp.
Viola tricolor

Myzus cerasi (Fabricius 1775)
Galium aparine
Galium mollugo
Liriodendron tulipifera
Nasturtium officinale
Prunus avium
Prunus cerasifera
Prunus cerasus
Prunus emarginata
Prunus 'Royal Anne'
Prunus serrulata 'Kwanzan'
Prunus serrulata 'Shiro-fugen'
Prunus sp.

Myzus certus (Walker 1849)
Anthriscus cerefolium
Capsella bursa-pastoris
Catharanthus roseus
Dianthus barbatus

Dianchus 'Scarlet Luminette'
Gomphrena globosa
Rheum rhabarbarum 'Victoria'
Spergularia rubra

Myzus ligustri (Mosley 1841)
Ligustrum vulgare

Myzus lythri (Schrank 1801)
Prunus domestica
Prunus emarginata

Myzus ornatus Laing 1932
Abelia x 'Edward Goucher'
Akebia quinata
Alchemilla vulgaris
Alstroemeria aurantiaca
Alyssum murale
Apocynum androsaemifolium
Aquilegia olympica
Arabidopsis thaliana
Arabis caucasica
Arctostaphylos uva-ursi
Arnica chamissonis
Aubrieta deltoidea
Barbarea orthoceras
Barbarea verna
Begonia cucullata var. hookeri
Bellis perennis
Buddleja davidii
Campanula persicifolia
Campsis x tagliabuana 'Madame Galen'
Catalpa speciosa
Ceratostigma willmottianum
Chaenomeles speciosa
Chamomilla suaveolens
Chrysanthemum balsamita
Chrysanthemum leucanthemum
Chrysanthemum x morifolium
Cichorium intybus
Cirsium arvense
Cistus ladanifer
Clarkia pulchella
Clematis orientalis 'Bill Mackenzie'
Coleus blumei
Collinsia grandiflora
Coronilla valentina ssp. glauca
Crinodendron patagua
Cymbidium sp.
Dahlia sp.
Deutzia x rosea 'Carminea'
Deutzia scabra 'Candidissima'
Diascia rigescens
Dieffenbachia maculata

Epilobium ciliatum
Epiphyllum sp.
Erigeron acris ssp. politus
Erodium cicutarium ssp. cicutarium
Euphorbia pelpus
Forsythia x intermedia
Fragaria x ananassa 'Sweetheart'
Fragaria x ananassa 'Totem'
Fragaria sp.
Fragaria vesca
Fragaria vesca 'Alpine'
Fragaria vesca 'Alpine Alexandria'
Fragaria vesca 'Yellow Alpine'
Fritillaria crassifolia
Fuchsia magellanica
Fuchsia sp.
Galium aparine
Galium mollugo
Gardenia jasminoides
Garrya elliptica
Geranium renardii
Geum aleppicum
Geum rivale
Geum schofieldii
Gladiolus sp.
Gnaphalium uliginosum
Gynura aurantiaca
Halesia carolina
Helianthemum nummularium
Helichrysum bracteatum
Hypericum patulum 'Hidcote'
Hypochoeris radicata
Impatiens sp.
Iris setosa
Lactuca sp.
Lamium amplexicaule
Lapsana communis
Leonurus cardiaca
Lilium candidum
Liquidambar styraciflua
Meconopsis cambrica
Mentha spicata
Myosotis arvensis
Nepeta cataria
Oenothera erythrosepala
Origanum vulgare
Oxalis corniculata
Parahebe catarractae
Pereskia aculeata
Pernettya mucronata 'Pink Pearl'
Pernettya mucronata 'White Pearl'
Petroselinum crispum
Philadelphus lewisii
Philadelphus x virginalis

Philodendron hastatum
Potentilla caulescens
Potentilla fruticosa
Primula alpicola ssp. luna
Primula sp.
Ranunculus occidentalis
Ranunculus sp.
Ratibida columnifera
Rheum palmatum
Rheum rhabarbarum
Rhinopetalum bucharium
Rosa rugosa 'Alba'
Rosmarinus officinalis
Rubus parviflorus
Rumex acetosella
Salix lanata
Salvia officinalis
Salvia officinalis 'Aurea'
Salvia splendens 'St John's Fire'
Sanguisorba officinalis ssp. microcephala
Senecio vulgaris
Sonchus oleraceus
Sorbus aucuparia
Taraxacum officinale
Thymus pseudolanuginosus
Trifolium dubium
Trifolium pratense
Tulipa bakeri
Vaccinium corymbosum 'Northsky'
Vaccinium macrocarpon 'Mcfarlin'
Vaccinium vitis-idaea ssp. minus
Verbena 'Coral Reef'
Viburnum x bodnantense
Vinca major
Viola tricolor
Weigela 'Eva Rathke'

Myzus persicae (Sulzer 1776)
Aethionema schistosum
Alcea rosea
Allium tuberosum
Aloysia triphylla
Alyogyne huegelii
Amaranthus retroflexus
Anthericum liliago
Anthriscus cerefolium
Antirrhinum majus
Apium graveolens
Apocynum androsaemifolium
Aralia elata
Asclepias speciosa
Asparagus densiflorus 'Sprengeri'
Asparagus officinalis
Aster sp.

Aubrieta deltoidea
Beta vulgaris
Beta vulgaris cicla group
Bidens cernua
Bletia sp.
Brassica napobrassica group
Brassica oleracea botrytis group
Brassica oleracea var. capitata
Brassica oleracea var. gemmifera
Brassica oleracea 'Waltham 29'
Brassica rapa
Brassica rapa ssp. campestris
Brassica sp.
Buddleja davidii
Calceolaria crenatiflora
Calendula officinalis
Callistephus chinensis
Calystegia sepium
Cannabis sativa
Capsella bursa-pastoris
Capsicum sp.
Chamomilla suaveolens
Chenopodium album
Chrysanthemum x morifolium
Cistus ladanifer
Cistus laurifolius
Claytonia sibirica var. sibirica
Collinsia grandiflora
Convolvulus arvensis
Coriandrum sativum
Crossandra infundibuliformis
Cucurbita sp.
Cuscuta sp.
Cynara scolymus
Dahlia sp.
Datura inoxia
Datura stramonium
Daucus carota
Dianthus caryophyllus
Digitalis lanata
Epidendrum ibaguense
Epilobium ciliatum
Euonymus japonica 'Albo-marginata'
Fallopia convolvulus
Fragaria sp.
Fragaria vesca
Galeopsis tetrahit
Galium aparine
Gomphrena globosa
Hebe sp.
Hibiscus rosa-sinensis
Hibiscus sabdariffa
Hibiscus sp.
Impatiens wallerana

Iris gatesii
Lactuca sativa
Malva neglecta
Marsilea vestita
Meconopsis paniculata
Medicago sativa
Mikania scandens
Nasturtium officinale
Nemophila menziesii var. discoidalis
Nicotiana tabacum
Phaseolus vulgaris
Philadelphus lewisii
Philadelphus x virginalis
Physalis alkekengi
Physalis pubescens
Pisum sativum
Plantago major
Pleione sp.
Polemonium nellitum
Portulaca oleracea
Prunus avium 'Mazzard'
Prunus domestica
Prunus persica
Ranunculus acris
Ranunculus sp.
Raphanus raphanistrum
Rheum rhabarbarum
Rosa sp.
Rumex crispus
Rumex obtusifolius ssp. obtusifolius
Senecio vulgaris
Silene alba ssp. alba
Sisymbrium officinale
Sisymbrium sp.
Solanum nigrum
Solanum tuberosum
Spergularia rubra
Stellaria media
Teucrium canadense ssp. viscidum
Trientalis latifolia
Tulipa gesneriana
Verbena 'Coral Reef'
Vicia faba
Viola tricolor
Yucca filamentosa
Zinnia elegans

Myzus polaris Hille Ris Lambers 1952
Cerastium fontanum ssp. triviale

Nasonovia ribisnigri (Mosley 1841)
Capsella bursa-pastoris
Catalpa speciosa
Catharanthus roseus

Cichorium intybus
Crepis capillaris
Datura stramonium
Hieracium murorum
Hieracium scouleri var. scouleri
Lactuca sativa
Lactuca serriola
Lactuca sp.
Lapsana communis
Ribes nigrum

Nearctaphis bakeri (Cowen 1895)
Crataegus douglasii
Malus sylvestris
Prunus avium
Prunus domestica
Trifolium sp.

Nearctaphis californica Hille Ris Lambers 1970
Sorbus aucuparia

Nearctaphis crataegifoliae (Fitch 1851)
Crataegus sp.
Leguminosae

Nearctaphis crataegifoliae ssp. occidentalis Hille Ris Lambers 1970
Prunus avium 'Mazzard'

Nearctaphis sclerosa (Richards 1969)
Crataegus douglasii
Crataegus sp.
Lathyrus nevadensis ssp. lanceolatus

Nearctaphis sensoriata (Gillette & Bragg 1918)
Amelanchier sp.
Trifolium pratense

Nearctaphis yohoensis Bradley 1965
Sorbus scopulina

Obtusicauda artemisiae (Cowen ex Gillette & Baker 1895)
Artemisia tridentata

Obtusicauda frigidae (Oestlund 1886)
Artemisia sp.

Oestlundiella flava (Davidson 1912)
Alnus incana ssp. tenuifolia
Alnus rubra
Alnus sp.
Moericke yellow pan water trap

Ovatus crataegarius (Walker 1850)
Mentha arvensis ssp. borealis

Mentha sp.
Mentha spicata
Origanum vulgare
Verbena 'Sangria'

Pachypappa sacculi (Gillette 1914)
Populus tremuloides

Pemphigus betae Doane 1900
Beta vulgaris
Lactuca sativa

Pemphigus bursarius (Linnaeus 1758)
Moericke yellow pan water trap
Populus nigra 'Italica'

Pemphigus monophagus Maxson 1934
Populus sp.

Pemphigus nortonii Maxson 1934
Moericke yellow pan water trap

Pemphigus populicaulis Fitch 1859
Populus trichocarpa

Pemphigus populiramulorum Riley 1879
Moericke yellow pan water trap

Pemphigus populivenae Fitch 1859
Chenopodium album
Lactuca sativa
Populus sp.
Populus trichocarpa
Rumex acetosella

Pemphigus spyrothecae Passerini 1856
Populus nigra 'Italica'

Periphyllus aceris (Linnaeus 1761)
Acer sp.

Periphyllus brevispinosus Gillette & Palmer 1930
Acer glabrum

Periphyllus californiensis (Shinji 1917)
Acer circinatum
Acer macrophyllum
Acer negundo
Acer sp.

Periphyllus lyropictus (Kessler 1886)
Acer circinatum
Acer macrophyllum
Acer platanoides

Acer sp.

Periphyllus negundinis (Thomas 1877)
Acer negundo

Periphyllus testudinaceus (Fernie 1852)
Acer cappadocicum
Acer circinatum
Acer ginnala
Acer glabrum var. douglasii
Acer macrophyllum
Acer negundo
Acer palmatum
Acer platanoides
Acer rubrum
Acer saccharinum
Acer saccharum ssp. grandidentatum
Acer sp.
Aesculus hippocastanum

Phorodon humuli (Schrank 1801)
Humulus lupulus
Photinia x fraseri
Prunus cerasifera 'Atropurpurea'
Prunus domestica
Prunus japonica

Phyllaphis fagi (Linnaeus 1767)
Fagus grandifolia
Fagus sp.
Fagus sylvatica
Fagus sylvatica 'Atropunicea'
Fagus sylvatica 'Borneyensis'
Fagus sylvatica 'Pendula'
Fagus sylvatica 'Purpurea Pendula'
Fagus sylvatica 'Zlatia'

Placoaphis siphunculata Richards 1961
In flight
Rosa nutkana
Rosa nutkana var. nutkana
Rosa rugosa 'Alba'
Rosa rugosa 'Hansa'
Rosa rugosa 'Rubra'
Rosa sp.

Pleotrichophorus amsinckii Richards 1968
Amsinckia intermedia

Pleotrichophorus chrysanthemi (Theobald 1920)
Chrysanthemum balsamita

Pleotrichophorus gnaphalodes (Palmer 1938)
Artemisia stelleriana

Plocamaphis flocculosa (Weed 1891)
Salix sp.

Prociphilus alnifoliae (Williams 1911)
Amelanchier alnifolia
Amelanchier canadensis
Amelanchier sp.

Prociphilus corrugatans (Sirrine 1893)
Amelanchier sp.

Prociphilus fraxinifolii (Riley 1879)
Fraxinus excelsior
Fraxinus nigra
Fraxinus ornus

Prociphilus xylostei (de Geer 1773)
Picea engelmannii
Picea glauca
Viburnum edule

Pseudocercidis rosae Richards 1961
Rosa sp.

Pterocallis alni (de Geer 1773)
Alnus rubra
Alnus sp.
Rosa sp.

Pterocallis alnifoliae (Fitch 1851)
Alnus incana ssp. tenuifolia

Pterocomma bicolor (Oestlund 1887)
Populus balsamifera
Populus nigra 'Italica'
Populus sp.
Populus trichocarpa
Salix sp.

Pterocomma pilosum Buckton 1879
Salix sp.

Pterocomma populeum (Kaltenbach 1843)
Populus sp.

Pterocomma populifoliae (Fitch 1851)
In flight

Pterocomma salicis (Linnaeus 1758)
In flight
Populus sp.
Salix scouleriana
Salix sp.

Pterocomma sanguiceps Richards 1967
Salix babylonica
Salix exigua
Salix scouleriana
Salix sp.

Pterocomma smithiae (Monell 1879)
Populus sp.
Populus trichocarpa
Salix babylonica
Salix fragilis
Salix lasiandra

Rhopalomyzus lonicerae (Siebold 1839)
Dactylis glomerata
Lonicera 'Dropmore Scarlet'
Lonicera pyrenaica
Moericke yellow pan water trap

Rhopalomyzus poae (Gillette 1908)
Poa annua
Gramineae

Rhopalosiphoninus hydrangeae (Matsumura 1918)
Deutzia gracilis

Rhopalosiphoninus latysiphon (Davidson 1912)
Gladiolus sp.
Solanum tuberosum
Viola sp.

Rhopalosiphoninus staphyleae (Koch 1854)
Anagallis monelli
Anemone chinensis
Apocynum androsaemifolium
Aquilegia caerulea var. ochroleuca
Aralia elata
Arctostaphylos uva-ursi
Arum korolkowii
Astilbe microphylla
Brassica juncea 'Florida Broadleaf'
Brassica pekinensis
Campanula rotundifolia
Campanula sartorii
Capsella bursa-pastoris
Cardiocrinum giganteum
Catharanthus roseus
Convolvulus althaeoides
Cyclamen cilicium
Datura stramonium
Dianthus deltoides
Erysimum wilczekianum
Fragaria chiloensis

Geranium 'Ballerina'
Geum peruvianum
Gomphrena globosa
Goniolimon speciosum
Helleborus lividus
Helleborus niger
Helleborus orientalis
Hemerocallis sp.
Incarvillea olgae
Iris longipetala
Iris sp.
Lilium formosanum var. pricei
Linum perenne ssp. lewisii
Luzula banksiana
Morina coulteriana
Oenothera odorata
Oenothera pilosella
Oenothera rosea
Papaver alpinum 'Plena'
Pardanthopsis dichotoma
Parthenocissus quinquefolia
Penstemon 'Evelyn'
Phuopsis stylosa
Platycodon grandiflorus 'Apoyama'
Polemonium caeruleum ssp. amygdalinum
Pratia nummularia
Primula parryi
Salix vestita
Senecio abrotanifolius
Tulipa gesneriana
Typha orientalis
Viburnum farreri 'Bowles'
Vinca minor
Waldsteinia fragarioides
Yucca filamentosa
Yucca sp.

Rhopalosiphum cerasifoliae (Fitch 1855)
Prunus sp.
Prunus virginiana
Prunus virginiana ssp. demissa

Rhopalosiphum enigmae Hottes & Frison 1931
Typha latifolia

Rhopalosiphum insertum (Walker 1849)
Chaenomeles japonica
Crataegus sp.
Liriodendron tulipifera
Malus ioensis
Malus pumila
Malus sp.
Malus sylvestris
Mespilus germanica

Moericke yellow pan water trap

Rhopalosiphum maidis (Fitch 1856)
Avena sativa
Capsella bursa-pastoris
Hordeum vulgare
Moericke yellow pan water trap
Zea mays

Rhopalosiphum musae (Schouteden 1906)
Dactylis glomerata

Rhopalosiphum nymphaeae (Linnaeus 1761)
Actinidia chinensis 'Hayward'
Alisma plantago-aquatica
Callitriche stagnalis
Caltha sp.
Capsella bursa-pastoris
Catharanthus roseus
Chaenomeles japonica
Elodea canadensis
Menyanthes trifoliata
Myriophyllum spicatum
Nuphar sp.
Nymphaea sp.
Prunus avium
Prunus avium 'Mazzard'
Prunus domestica
Prunus persica
Prunus sp.
Saururus cernuus

Rhopalosiphum padi (Linnaeus 1758)
Avena sativa
Capsella bursa-pastoris
Carex concinnoides
Carex pendula
Catalpa speciosa
Cinna latifolia
Cyperus alternifolius
Festuca brachyphylla
Ginkgo biloba
Hordeum vulgare
Liriope muscari 'Silvery Sunproof'
Poa glauca
Prunus domestica
Prunus virginiana
Ranunculus occidentalis
Scirpus sp.
Secale cereale
Stipa elegantissima
Triticum x aestivum
Gramineae
Zea mays

Rhopalosiphum padiformis Richards 1962
Poa sp.

Schizaphis graminum (Rondani 1852)
Moericke yellow pan water trap

Schizaphis palustris (Theobald 1929)
Juncus articulatus
Juncus tenuis

Schizolachnus curvispinosus Hottes Essig & Knowlton 1954
Pinus ponderosa

Schizolachnus pineti (Fabricius 1781)
Pinus mugo
Pinus sylvestris

Schizolachnus piniradiatae (Davidson 1909)
Pinus ponderosa

Sipha elegans del Guercio 1905
Agropyron repens
Agropyron sp.
Gramineae

Sipha flava (Forbes 1884)
In flight

Sipha glyceriae (Kaltenbach 1843)
Agrostis stolonifera var. palustris
Arrhenatherum elatius 'Variegatum'
Festuca brachyphylla
Hordeum brachyantherum
Poa glauca
Poa pratensis

Sitobion adianti (Oestlund 1886)
Athyrium distentifolium var. americanum
Athyrium filix-femina
Athyrium filix-femina ssp. cyclosorum
Matteuccia struthiopteris
Pellaea glabella var. simplex
Polypodium glycyrrhiza
Polystichum munitum

Sitobion avenae (Fabricius 1775)
Agropyron sp.
Arrhenatherum elatius 'Variegatum'
Asparagus officinalis
Avena sativa
Capsella bursa-pastoris
Dactylis glomerata
Danthonia carphoides

Elymus mollis var. mollis
Equisetum arvense
Hordeum jubatum
Hordeum vulgare
Iris pallida 'Variegata'
Juncus articulatus
Juncus bufonius
Luzula nivea
Malus pumila
Poa glauca
Polypogon monspeliensis
Scirpus lacustris ssp. validus var. validus
Secale cereale
Triglochin maritimum
Triticum x aestivum
Gramineae
Vulpia myuros var. hirsuta
Zea mays

Sitobion caricis (Glendenning 1926)
Carex sp.

Sitobion equiseti Holman 1961
Equisetum arvense

Sitobion fragariae (Walker 1848)
Anthoxanthum odoratum
Bromus ciliatus
Calamagrostis sp.
Carex capitata ssp. capitata
Carex flava var. flava
Cinna latifolia
Cortaderia selloana
Festuca brachyphylla
Fragaria x ananassa 'Fort Laramie'
Fragaria x ananassa 'Olympus'
Fragaria x ananassa 'Ozark Beauty'
Fragaria x ananassa 'Quinalt'
Fragaria x ananassa 'Sweetheart'
Fragaria x ananassa 'Totem'
Fragaria vesca 'Alpine Alexandria'
Hierochloe odorata ssp. hirta
Holcus lanatus
Hordeum brachyantherum
Hordeum jubatum
Hordeum vulgare
Juncus articulatus
Juncus bufonius
Lolium perenne
Phalaris arundinacea
Poa glauca
Poa pratensis
Poa pratensis ssp. agassizensis
Rubus discolor

Rubus idaeus
Rubus laciniatus
Rubus sp.
Scirpus lacustris ssp. validus var. validus
Sisymbrium officinale
Sitanion hystrix var. hystrix
Trisetum spicatum
Gramineae

Sitobion insulare ssp. yagasogae (Hottes 1948)
Smilacina stellata

Sitobion manitobense (Robinson 1965)
Cornus alba 'Sibirica'
Cornus sericea

Sitobion ptericolens (Patch 1919)
Polystichum munitum
Pteridium aquilinum

Sitobion pteridis (Wilson 1915)
Pteridium aquilinum

Sitobion rhamni (Clarke 1903)
Rhamnus purshiana

Sitobion salicicornii (Richards 1963)
Salicornia europaea

Sitobion woodsiae Robinson 1980
Cryptogramma crispa
Woodsia scopulina var. scopulina

Symydobius intermedius Gillette & Palmer 1930
Betula occidentalis

Takecallis arundinariae (Essig 1917)
Pseudosasa japonica

Tamalia coweni (Cockerell 1905)
Arctostaphylos uva-ursi

Tetraneura ulmi (Linnaeus 1758)
Agropyron repens
Gramineae

Thecabius affinis (Kaltenbach 1843)
Ranunculus occidentalis

Thecabius gravicornis (Patch 1913)
Populus trichocarpa

Thecabius populiconduplifolius (Cowen 1895)
Populus sp.

Thecabius populimonilis (Riley 1879)
Populus trichocarpa

Thelaxes californica (Davidson 1919)
Quercus garryana
Quercus prinus
Quercus sp.

Therioaphis riehmi (Borner 1949)
Medicago sativa
Melilotus alba

Therioaphis trifolii (Monell 1882)
Moericke yellow pan water trap

Thripsaphis cyperi (Walker 1848)
Carex sitchensis
Carex sp.

Thripsaphis verrucosa Gillette 1917
Carex glareosa ssp. glareosa
Carex pendula
Carex sp.

Tinocallis platani (Kaltenbach 1843)
Ulmus americana

Tinocallis ulmifolii (Monell 1879)
Moericke yellow pan water trap
Ulmus sp.

Toxopterella drepanosiphoides MacGillivray & Bradley 1961
Sorbus sitchensis

Trama rara Mordvilko 1908
Moericke yellow pan water trap
Taraxacum officinale

Tuberculatus annulatus (Hartig 1841)
Quercus garryana
Quercus robur
Quercus robur 'Fastigiata'
Quercus sp.

Tuberculatus columbiae Richards 1965
Quercus garryana

Tuberolachnus salignus (Gmelin 1790)
Salix sp.

Uroleucon achilleae (Koch 1855)
Achillea millefolium

Uroleucon ambrosiae (Thomas 1878)

Aster sp.
Hypochoeris radicata

Uroleucon breviscriptum (Palmer 1936)
Aster sp.

Uroleucon chani Robinson 1985
Grindelia nana

Uroleucon cirsii (Linnaeus 1758)
Cirsium arvense
Cirsium brevistylum
Cirsium sp.

Uroleucon eoessigi (Knowlton 1947)
Althaea sp.

Uroleucon erigeronensis (Thomas 1878)
Conyza canadensis var. canadensis
Grindelia integrifolia
Solidago canadensis

Uroleucon gigantiphagum Moran 1984
Solidago sp.

Uroleucon hieracicola (Hille Ris Lambers 1962)
Moericke yellow pan water trap

Uroleucon nigrotuberculatum (Olive 1963)
Solidago canadensis

Uroleucon olivei Moran 1984
Aster sp.

Uroleucon paucosensoriatum (Hille Ris Lambers 1960)
Aster sp.

Uroleucon penderum Robinson 1986
Grindelia integrifolia

Uroleucon pseudambrosiae (Olive 1963)
Lactuca biennis

Uroleucon rudbeckiae (Fitch 1851)
Solidago sp.

Uroleucon russellae (Hille Ris Lambers 1960)
Anaphalis margaritacea
Helichrysum virgineum
Moericke yellow pan water trap

Uroleucon solidaginis (Fabricius 1779)
Solidago sp.

Uroleucon sonchi (Linnaeus 1767)

Lactuca sativa
Sonchus arvensis
Sonchus asper

Uroleucon taraxaci (Kaltenbach 1843)
Taraxacum officinale
Gramineae

Uroleucon vancouverense Robinson 1985
Solidago canadensis var. salesbrosa
Solidago missouriensis var. missouriensis

Utamphorophora crataegi (Monell 1879)
Crataegus x lavallei

Utamphorophora humboldti (Essig 1941)
Agropyron repens
Physocarpus capitatus
Physocarpus malvaceus
Poa glauca
Gramineae

Wahlgreniella nervata (Gillette 1908)
Arbutus menziesii
Arbutus unedo
Arctostaphylos uva-ursi 'Point Reyes'
Hypericum patulum 'Hidcote'
Pieris japonica
Rosa sp.

Wahlgreniella nervata ssp. arbuti (Davidson 1910)
Arbutus menziesii
Paxistima myrsinites

Wahlgreniella vaccinii (Theobald 1924)
Arctostaphylos uva-ursi

HOST PLANT CATALOGUE

Abelia x 'Edward Goucher'
Edward Goucher Abelia (F. Caprifoliaceae)
Myzus ornatus

Abies balsamea
Balsam Fir (F. Pinaceae)
Cinara curvipes
Cinara occidentalis

Abies grandis
Grand Fir (F. Pinaceae)
Cinara confinis
Cinara curvipes
Cinara occidentalis
Cinara sonata
Mindarus abietinus
Mindarus victoria

Abies lasiocarpa
Alpine Fir (F. Pinaceae)
Cinara confinis
Cinara curvipes

Abies sibirica
Siberian Fir (F. Pinaceae)
Cinara occidentalis

Abies sp.
Fir (F. Pinaceae)
Cinara confinis
Cinara sonata

Abutilon 'Moon Chimes'
Moon Chimes Abutilon (F. Malvaceae)
Aphis fabae

Acer cappadocicum
Cappadocian Maple (F. Aceraceae)
Periphyllus testudinaceus

Acer circinatum
Vine Maple (F. Aceraceae)
Periphyllus californiensis
Periphyllus lyropictus
Periphyllus testudinaceus

Acer ginnala
Amur Maple (F. Aceraceae)
Periphyllus testudinaceus

Acer glabrum
Rocky Mountain Maple (F. Aceraceae)

Drepanosiphum platanoidis
Periphyllus brevispinosus

Acer glabrum var. douglasii
Douglas Maple (F. Aceraceae)
Periphyllus testudinaceus

Acer macrophyllum
Broadleaf Maple (F. Aceraceae)
Drepanosiphum platanoidis
Periphyllus californiensis
Periphyllus lyropictus
Periphyllus testudinaceus

Acer negundo
Box-Elder (F. Aceraceae)
Drepanosiphum platanoidis
Periphyllus californiensis
Periphyllus negundinis
Periphyllus testudinaceus

Acer palmatum
Japanese Maple (F. Aceraceae)
Periphyllus testudinaceus

Acer platanoides
Norway Maple (F. Aceraceae)
Drepanosiphum platanoidis
Periphyllus lyropictus
Periphyllus testudinaceus

Acer rubrum
Red Maple (F. Aceraceae)
Periphyllus testudinaceus

Acer saccharinum
Silver Maple (F. Aceraceae)
Periphyllus testudinaceus

Acer saccharum ssp. grandidentatum
Rocky Mountain Sugar Maple (F. Aceraceae)
Drepanosiphum platanoidis
Periphyllus testudinaceus

Acer sp.
Maple (F. Aceraceae)
Drepanosiphum platanoidis
Periphyllus aceris
Periphyllus californiensis
Periphyllus lyropictus
Periphyllus testudinaceus

Achillea 'Coronation Gold'
Coronation Gold Yarrow (F. Compositae)

Macrosiphoniella millefolii

Achillea millefolium
Common Yarrow (F. Compositae)
Brachycaudus helichrysi
Macrosiphoniella millefolii
Uroleucon achilleae

Achillea millefolium var. borealis
Northern Yarrow (F. Compositae)
Macrosiphoniella millefolii

Achillea millefolium 'Cerise Queen'
Cerise Queen Yarrow (F. Compositae)
Macrosiphoniella millefolii

Achillea millefolium var. lanulosa
Western Yarrow (F. Compositae)
Macrosiphoniella millefolii

Actinidia chinensis 'Hayward'
Hayward Chinese Gooseberry (F. Actinidiaceae)
Rhopalosiphum nymphaeae

Aegopodium podograria
Goutweed (F. Umbelliferae)
Cavariella aegopodii
Hyadaphis foeniculi

Aeschynanthus radicans
Lipstick Plant (F. Gesneriaceae)
Aulacorthum solani

Aesculus hippocastanum
Horse Chestnut (F. Hippocastanaceae)
Periphyllus testudinaceus

Aethionema schistosum
Turkey Stone Cress (F. Cruciferae)
Myzus persicae

Agropyron repens
Couch Grass (F. Gramineae)
Sipha elegans
Tetraneura ulmi
Utamphorophora humboldti

Agropyron sp.
Wheat Grass (F. Gramineae)
Sipha elegans
Sitobion avenae

Agrostis stolonifera var. palustris
Creeping Bent Grass (F. Gramineae)

Sipha glyceriae

Akebia quinata
Five-Leaf Akebia (F. Lardizabalaceae)
Aulacorthum circumflexum
Aulacorthum pteriniqrum
Aulacorthum solani
Myzus ornatus

Alcea rosea
Hollyhock (F. Malvaceae)
Myzus persicae

Alchemilla mollis
Soft Lady's Mantle (F. Rosaceae)
Aulacorthum solani
Brachycaudus helichrysi
Myzus ascalonicus

Alchemilla vulgaris
Common Lady's Mantle (F. Rosaceae)
Aulacorthum circumflexum
Aulacorthum solani
Myzus ornatus

Alisma plantago-aquatica
American Water-Plantain (F. Alismataceae)
Rhopalosiphum nymphaeae

Allium ampeloprasum porrum group
Leek (F. Liliaceae)
Aphis fabae

Allium cepa
Onion (F. Liliaceae)
Myzus ascalonicus

Allium schoenoprasum
Chive (F. Liliaceae)
Myzus ascalonicus

Allium tuberosum
Chinese Chive (F. Liliaceae)
Myzus persicae

Alnus incana ssp. tenuifolia
Thin-Leaved Mountain Alder (F. Betulaceae)
Oestlundiella flava
Pterocallis alnifoliae

Alnus rubra
Red Alder (F. Betulaceae)
Euceraphis gillettei
Euceraphis punctipennis

Oestlundiella flava
Pterocallis alni

Alnus sp.
Alder (F. Betulaceae)
Boernerina variabilis
Euceraphis gillettei
Oestlundiella flava
Pterocallis alni

Alnus viridis ssp. sinuata
Sitka Mountain Alder (F. Betulaceae)
Boernerina variabilis
Euceraphis punctipennis
Euceraphis sitchensis

Aloe barbadensis
Barbados Aloe (F. Liliaceae)
Aulacorthum solani

Aloysia triphylla
Lemon Verbena (F. Verbenaceae)
Aulacorthum solani
Myzus persicae

Alstroemeria aurantiaca
Yellow Alstroemeria (F. Amaryllidaceae)
Aulacorthum solani
Myzus ornatus

Alstroemeria chilensis
Chilean Alstroemeria (F. Amaryllidaceae)
Aulacorthum solani

Althaea sp.
Althaea (F. Malvaceae)
Uroleucon eoessigi

Alyogyne huegelii
Huegel's Hibiscus (F. Malvaceae)
Myzus persicae

Alyssum montanum
Mountain Alyssum (F. Cruciferae)
Myzus ascalonicus

Alyssum murale
Yellow-Tuft (F. Cruciferae)
Myzus ornatus

Amaranthus retroflexus
Redroot Pigweed (F. Amaranthaceae)
Aphis fabae
Aulacorthum solani

Hayhurstia atriplicis
Macrosiphum euphorbiae
Myzus persicae

Amelanchier alnifolia
Western Serviceberry (F. Rosaceae)
Acyrthosiphon macrosiphum
Prociphilus alnifoliae

Amelanchier canadensis
Shadblow Serviceberry (F. Rosaceae)
Acyrthosiphon macrosiphum
Aphis fabae
Aphis pomi
Prociphilus alnifoliae

Amelanchier laevis
Allegheny Serviceberry (F. Rosaceae)
Acyrthosiphon macrosiphum
Fimbriaphis gentneri

Amelanchier ovalis
European Serviceberry (F. Rosaceae)
Fimbriaphis gentneri

Amelanchier sp.
Serviceberry (F. Rosaceae)
Nearctaphis sensoriata
Prociphilus alnifoliae
Prociphilus corrugatans

Amsinckia intermedia
Fiddle-Neck (F. Boraginaceae)
Pleotrichophorus amsinckii

Anagallis monelli
Monell Pimpernel (F. Primulaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Anaphalis margaritacea
Pearly Everlasting (F. Compositae)
Brachycaudus helichrysi
Illinoia richardsi
Uroleucon russellae

Anchusa capensis
Cape Bugloss (F. Boraginaceae)
Aulacorthum solani

Androsace sarmentosa
Rock-Jasmine (F. Primulaceae)
Aulacorthum solani

Anemone chinensis

Chinese Windflower (F. Ranunculaceae)
Rhopalosiphoninus staphyleae

Anemone halleri
Haller Anemone (F. Ranunculaceae)
Aulacorthum solani
Myzus ascalonicus

Anemone pulsatilla
European Pasqueflower (F. Ranunculaceae)
Myzus ascalonicus

Anethum graveolens
Dill (F. Umbelliferae)
Cavariella aegopodii

Angelica genuflexa
Kneeling Angelica (F. Umbelliferae)
Cavariella aegopodii

Antennaria neglecta var. attenuata
Field Pussytoes (F. Compositae)
Brachycaudus helichrysi

Antennaria umbrinella
Dusky Brown Pussytoes (F. Compositae)
Brachycaudus helichrysi

Anthericum liliago
St-Bernard's Lily (F. Liliaceae)
Myzus persicae

Anthoxanthum odoratum
Sweet Vernal Grass (F. Gramineae)
Sitobion fragariae

Anthriscus cerefolium
Chervil (F. Umbelliferae)
Aulacorthum circumflexum
Cavariella aegopodii
Hyadaphis foeniculi
Macrosiphum stellariae
Myzus certus
Myzus persicae

Antirrhinum majus
Common Snapdragon (F. Scrophulariaceae)
Aulacorthum solani
Brachycaudus helichrysi
Myzus persicae

Aphelandra squarrosa
Zebra Plant (F. Acanthaceae)
Macrosiphum euphorbiae

Apium graveolens
Celery (F. Umbelliferae)
Aulacorthum circumflexum
Aulacorthum solani
Cavariella konoi
Hyadaphis foeniculi
Macrosiphum stellariae
Macrosiphum tenuicauda
Myzus persicae

Apocynum androsaemifolium
Common Dogbane (F. Apocynaceae)
Aphis fabae
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ornatus
Myzus persicae
Rhopalosiphoninus staphyleae

Aquilegia alpina
Alpine Columbine (F. Ranunculaceae)
Kakimia aquilegiae

Aquilegia caerulea var. ochroleuca
White-Sepal Colorado Columbine (F. Ranunculaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Aquilegia chrysantha
Golden Columbine (F. Ranunculaceae)
Kakimia aquilegiae

Aquilegia formosa
Sitka Columbine (F. Ranunculaceae)
Kakimia aquilegiae

Aquilegia 'Mrs Scott Elliott'
Mrs Scott Elliott Columbine (F. Ranunculaceae)
Aulacorthum circumflexum

Aquilegia olympica
Caucasus Columbine (F. Ranunculaceae)
Myzus ornatus

Aquilegia sp.
Columbine (F. Ranunculaceae)
Aulacorthum solani
Kakimia aquilegiae
Longicaudus trirhodus

Aquilegia vulgaris
Garden Columbine (F. Ranunculaceae)
Aphis fabae

Aulacorthum circumflexum
Aulacorthum solani
Kakimia aquilegiae
Longicaudus trirhodus
Macrosiphum euphorbiae
Myzus ascalonicus

Arabidopsis thaliana
Common Mouse-Ear Cress (F. Cruciferae)
Myzus ornatus

Arabis caucasica
Wall Rockcress (F. Cruciferae)
Myzus ascalonicus
Myzus ornatus

Arachis hypogaea 'Early Spanish'
Early Spanish Peanut (F. Leguminosae)
Aulacorthum circumflexum

Aralia elata
Japanese Angelica-Tree (F. Araliaceae)
Aphis fabae
Myzus persicae
Rhopalosiphoninus staphyleae

Arbutus menziesii
Pacific Madrone (F. Ericaceae)
Wahlgreniella nervata
Wahlgreniella nervata ssp. arbuti

Arbutus unedo
Strawberry Tree (F. Ericaceae)
Wahlgreniella nervata

Arctium minus
Common Burdock (F. Compositae)
Brachycaudus cardui

Arctostaphylos uva-ursi
Bearberry (F. Ericaceae)
Aphis fabae
Aulacorthum circumflexum
Aulacorthum solani
Brachycaudus helichrysi
Ericaphis scammelli
Fimbriaphis fimbriata
Myzus ascalonicus
Myzus ornatus
Rhopalosiphoninus staphyleae
Tamalia coweni
Wahlgreniella vaccinii

Arctostaphylos uva-ursi 'Point Reyes'

Point Reyes Bearberry (F. Ericaceae)
Wahlgreniella nervata

Arnica amplexicaulis
Clasping Arnica (F. Compositae)
Illinoia davidsoni

Arnica chamissonis
Chamisso's Arnica (F. Compositae)
Myzus ornatus

Arnica latifolia var. gracilis
Broad-Leaved Arnica (F. Compositae)
Myzus ascalonicus

Arnica sp.
Arnica (F. Compositae)
Illinoia davidsoni

Arrhenatherum elatius 'Variegatum'
Variegated Oat Grass (F. Gramineae)
Metopolophium dirhodum
Sipha glyceriae
Sitobion avenae

Artemisia absinthium
Absinthe (F. Compositae)
Aulacorthum solani

Artemisia arborescens 'Powis Castle'
Powis Castle Shrubby Sagebrush (F. Compositae)
Macrosiphoniella absinthii

Artemisia ludoviciana
Western Mugwort (F. Compositae)
Macrosiphoniella ludovicianae

Artemisia sp.
Sagebrush (F. Compositae)
Obtusicauda frigidae

Artemisia stelleriana
Hoary Mugwort (F. Compositae)
Pleotrichophorus gnaphalodes

Artemisia tridentata
Common Sagebrush (F. Compositae)
Aphis canae
Microsiphoniella oregonensis
Obtusicauda artemisiae

Arum korolkowii
Korolkow's Arum (F. Araceae)
Rhopalosiphoninus staphyleae

Asclepias speciosa
Showy Milkweed (F. Asclepiadaceae)
Aphis asclepiadis
Myzus persicae

Asclepias tuberosa
Butterfly Weed (F. Asclepiadaceae)
Aulacorthum solani

Asparagus densiflorus 'Sprengeri'
Sprenger Asparagus (F. Liliaceae)
Aulacorthum circumflexum
Brachycolus asparagi
Macrosiphum euphorbiae
Myzus persicae

Asparagus officinalis
Garden Asparagus (F. Liliaceae)
Aphis fabae
Aphis helianthi
Brachycolus asparagi
Macrosiphum euphorbiae
Macrosiphum stellariae
Myzus persicae
Sitobion avenae

Aster alpinus
Alpine Aster (F. Compositae)
Macrosiphum subviride

Aster foliaceus var. cusickii
Leafy-Bracted Aster (F. Compositae)
Aulacorthum solani

Aster sp.
Aster (F. Compositae)
Brachycaudus helichrysi
Macrosiphum pallidum
Myzus persicae
Uroleucon ambrosiae
Uroleucon breviscriptum
Uroleucon olivei
Uroleucon paucosensoriatum

Astilbe microphylla
Small-Leaved False Goat's Beard (F. Saxifragaceae)
Rhopalosiphoninus staphyleae

Athyrium distentifolium var. americanum
Alpine Lady Fern (F. Aspleniaceae)
Sitobion adianti

Athyrium filix-femina

Lady Fern (F. Aspleniaceae)
Sitobion adianti

Athyrium filix-femina ssp. cyclosorum
Common Lady Fern (F. Aspleniaceae)
Sitobion adianti

Atropa belladonna
Belladonna (F. Solanaceae)
Aulacorthum circumflexum

Aubrieta deltoidea
Purple Rock-Cress (F. Cruciferae)
Myzus ascalonicus
Myzus ornatus
Myzus persicae

Aucuba japonica
Japanese Aucuba (F. Cornaceae)
Aulacorthum solani
Myzus ascalonicus

Aucuba japonica 'Variegata'
Gold-Dust Tree (F. Cornaceae)
Aulacorthum solani

Avena sativa
Oat (F. Gramineae)
Metopolophium dirhodum
Rhopalosiphum maidis
Rhopalosiphum padi
Sitobion avenae

Baccharis magellanica
Magellan Baccharis (F. Compositae)
Aulacorthum solani
Myzus ascalonicus

Balsamorhiza sagittata
Arrowleaf Balsamroot (F. Compositae)
Macrosiphum euphorbiae

Barbarea orthoceras
American Winter Cress (F. Cruciferae)
Myzus ornatus

Barbarea verna
Early Winter Cress (F. Cruciferae)
Myzus ornatus

Begonia cucullata var. hookeri
Wax Begonia (F. Begoniaceae)
Aphis gossypii
Myzus ornatus

Bellis perennis
English Daisy (F. Compositae)
Aulacorthum solani
Myzus ascalonicus
Myzus ornatus

Berberidopsis corallina
Coral Berberidopsis (F. Flacourtiaceae)
Aulacorthum circumflexum

Berberis buxifolia
Magellan Barberry (F. Berberidaceae)
Liosomaphis berberidis

Berberis x hybrido-gagnepainii
False Black Barberry (F. Berberidaceae)
Liosomaphis berberidis

Berberis thunbergii
Japanese Barberry (F. Berberidaceae)
Liosomaphis berberidis

Berberis verruculosa
Warty Barberry (F. Berberidaceae)
Liosomaphis berberidis

Beta vulgaris
Sugar Beet (F. Chenopodiaceae)
Aphis fabae
Macrosiphum euphorbiae
Macrosiphum stellariae
Myzus persicae
Pemphigus betae

Beta vulgaris cicla group
Swiss Chard (F. Chenopodiaceae)
Myzus persicae

Betula occidentalis
Western Birch (F. Betulaceae)
Calaphis betulaefoliae
Euceraphis punctipennis
Symydobius intermedius

Betula papyrifera
Paper Birch (F. Betulaceae)
Asiphum tremulae
Calaphis betulicola
Callipterinella callipterus
Callipterinella minutissima
Euceraphis punctipennis

Betula papyrifera var. papyrifera

Common Paper Birch (F. Betulaceae)
Euceraphis punctipennis

Betula pendula
Weeping Birch (F. Betulaceae)
Betulaphis quadrituberculata
Calaphis betulicola
Euceraphis betulae
Euceraphis punctipennis

Betula pendula 'Dalecarlica'
Dalecarlica Weeping Birch (F. Betulaceae)
Callipterinella callipterus
Euceraphis punctipennis

Betula sp.
Birch (F. Betulaceae)
Betulaphis aurea
Betulaphis brevipilosa
Betulaphis helvetica
Betulaphis quadrituberculata
Calaphis betulaecolens
Calaphis betulicola
Calaphis flava
Euceraphis gillettei
Euceraphis punctipennis
Hamamelistes spinosus

Bidens cernua
Smooth Beggartick (F. Compositae)
Aphis fabae
Myzus persicae

Bletia sp.
Bletia (F. Orchidaceae)
Myzus ascalonicus
Myzus persicae

Brassica juncea 'Florida Broadleaf'
Florida Broadleaf Mustard (F. Cruciferae)
Brevicoryne brassicae
Rhopalosiphoninus staphyleae

Brassica napobrassica group
Rutabaga (F. Cruciferae)
Brevicoryne brassicae
Myzus persicae

Brassica oleracea acephala group
Kale (F. Cruciferae)
Brevicoryne brassicae
Macrosiphum euphorbiae

Brassica oleracea botrytis group

Broccoli (F. Cruciferae)
Brevicoryne brassicae
Myzus persicae

Brassica oleracea var. capitata
Cabbage (F. Cruciferae)
Brevicoryne brassicae
Myzus persicae

Brassica oleracea var. gemmifera
Brussels Sprouts (F. Cruciferae)
Brevicoryne brassicae
Lipaphis erysimi
Macrosiphum euphorbiae
Myzus persicae

Brassica oleracea 'Waltham 29'
Waltham 29 Broccoli (F. Cruciferae)
Brevicoryne brassicae
Myzus persicae

Brassica 'Osaka Red'
Ornamental Kale (F. Cruciferae)
Brevicoryne brassicae

Brassica pekinensis
Pe-Tsai (F. Cruciferae)
Brevicoryne brassicae
Rhopalosiphoninus staphyleae

Brassica rapa
Field Mustard (F. Cruciferae)
Myzus persicae

Brassica rapa ssp. campestris
Bird Rape (F. Cruciferae)
Lipaphis erysimi
Macrosiphum euphorbiae
Myzus persicae

Brassica rapa var. lorifolia
Turnip (F. Cruciferae)
Brevicoryne brassicae

Brassica sp.
Mustard (F. Cruciferae)
Myzus persicae

Bromus ciliatus
Fringed Brome Grass (F. Gramineae)
Sitobion fragariae

Buddleja davidii
Orange-Eye Butterflybush (F. Buddlejaceae)

Myzus ornatus
Myzus persicae

Calamagrostis sp.
Reed Grass (F. Gramineae)
Sitobion fragariae

Calceolaria crenatiflora
Slipperwort (F. Scrophulariaceae)
Myzus persicae

Calendula officinalis
Pot-Marigold (F. Compositae)
Aphis fabae
Myzus persicae

Callistemon pallidus
Pale Bottle-Brush (F. Myrtaceae)
Aulacorthum solani

Callistephus chinensis
China Aster (F. Compositae)
Aphis fabae
Macrosiphum euphorbiae
Myzus persicae

Callitriche stagnalis
Pond Water-Starwort (F. Callitrichaceae)
Myzodium knowltoni
Rhopalosiphum nymphaeae

Calluna vulgaris
Scotch Heather (F. Ericaceae)
Aphis callunae

Caltha sp.
Marsh Marigold (F. Ranunculaceae)
Rhopalosiphum nymphaeae

Calycanthus fertilis
Pale Sweetshrub (F. Calycanthaceae)
Aphis citricola

Calystegia sepium
Hedge Bindweed (F. Convolvulaceae)
Myzus persicae

Campanula persicifolia
Peachleaf Bellflower (F. Campanulaceae)
Aulacorthum circumflexum
Myzus ornatus

Campanula portenschlagiana
Dalmatian Bellflower (F. Campanulaceae)

Myzus ascalonicus

Campanula rotundifolia
Round-Leaved Bluebell (F. Campanulaceae)
Rhopalosiphoninus staphyleae

Campanula sartorii
Tailor Bellflower (F. Campanulaceae)
Rhopalosiphoninus staphyleae

Campsis x tagliabuana 'Madame Galen'
Clinging Vine (F. Bignoniaceae)
Myzus ornatus

Cannabis sativa
True Hemp (F. Cannabaceae)
Myzus persicae

Capsella bursa-pastoris
Shepherd's Purse (F. Cruciferae)
Aphis fabae
Aulacorthum solani
Brachycaudus helichrysi
Brevicoryne brassicae
Fimbriaphis fimbriata
Fimbriaphis wakibae
Macrosiphum euphorbiae
Macrosiphum pyrifoliae
Macrosiphum stellariae
Macrosiphum tenuicauda
Myzus ascalonicus
Myzus certus
Myzus persicae
Nasonovia ribisnigri
Rhopalosiphoninus staphyleae
Rhopalosiphum maidis
Rhopalosiphum nymphaeae
Rhopalosiphum padi
Sitobion avenae

Capsicum frutescens
Tabasco Pepper (F. Solanaceae)
Macrosiphum euphorbiae

Capsicum sp.
Pepper (F. Solanaceae)
Myzus persicae

Caragana arborescens
Siberian Peashrub (F. Leguminosae)
Acyrthosiphon caraganae

Caragana pygmaea
Pygmy Peashrub (F. Leguminosae)

Acyrthosiphon caraganae

Cardamine oligosperma
Little Western Bitter Cress (F. Cruciferae)
Myzus ascalonicus

Cardiocrinum giganteum
Giant-Lily (F. Liliaceae)
Rhopalosiphoninus staphyleae

Carduus sp.
Plumeless Thistle (F. Compositae)
Brachycaudus cardui

Carex capitata ssp. capitata
Capitate Sedge (F. Cyperaceae)
Glabromyzus schlingeri
Sitobion fragariae

Carex concinnoides
Northwestern Sedge (F. Cyperaceae)
Rhopalosiphum padi

Carex flava var. flava
Yellow-Fruited Sedge (F. Cyperaceae)
Sitobion fragariae

Carex geyeri
Elk Sedge (F. Cyperaceae)
Ceruraphis eriophori

Carex glareosa ssp. glareosa
Clustered Sedge (F. Cyperaceae)
Ceruraphis eriophori
Thripsaphis verrucosa

Carex leporina
Harefoot Sedge (F. Cyperaceae)
Ceruraphis eriophori
Glabromyzus schlingeri

Carex limosa
Shore Sedge (F. Cyperaceae)
Ceruraphis eriophori
Glabromyzus schlingeri

Carex mertensii
Mertens' Sedge (F. Cyperaceae)
Byrsocryptoides polunini

Carex pendula
Sedge Grass (F. Cyperaceae)
Ceruraphis eriophori
Rhopalosiphum padi

Thripsaphis verrucosa

Carex sitchensis
Sitka Sedge (F. Cyperaceae)
Ceruraphis eriophori
Thripsaphis cyperi

Carex sp.
Sedge (F. Cyperaceae)
Ceruraphis eriophori
Iziphya umbella
Sitobion caricis
Thripsaphis cyperi
Thripsaphis verrucosa

Carpinus betulus
European Hornbeam (F. Betulaceae)
Myzocallis carpini

Carpinus betulus 'Fastigiata'
Pyramidal European Hornbeam (F. Betulaceae)
Myzocallis carpini

Castanea dentata
American Chestnut (F. Fagaceae)
Myzocallis castanicola

Castanea sp.
Chestnut (F. Fagaceae)
Myzocallis castanicola

Castilleja miniata
Common Red Indian Paintbrush (F. Scrophulariaceae)
Kakimia castilleiae

Castilleja sp.
Indian Paintbrush (F. Scrophulariaceae)
Kakimia castilleiae

Catalpa sp.
Indian Bean (F. Bignoniaceae)
Aulacorthum solani

Catalpa speciosa
Western Catalpa (F. Bignoniaceae)
Aphis fabae
Aulacorthum solani
Ceruraphis eriophori
Macrosiphum euphorbiae
Myzus ornatus
Nasonovia ribisnigri
Rhopalosiphum padi

Catharanthus roseus

Rose Periwinkle (F. Apocynaceae)
Aphis fabae
Macrosiphum euphorbiae
Macrosiphum stellariae
Myzus certus
Nasonovia ribisnigri
Rhopalosiphoninus staphyleae
Rhopalosiphum nymphaeae

Ceanothus sanguineus
Wild Lilac (F. Rhamnaceae)
Aphis ceanothi

Ceanothus velutinus
Sticky Laurel (F. Rhamnaceae)
Aphis ceanothi

Centaurea diffusa
Diffuse Knapweed (F. Compositae)
Aphis armoraciae

Centranthus ruber
Red Valerian (F. Valerianaceae)
Macrosiphum euphorbiae
Macrosiphum rosae

Centranthus ruber 'Atrococcineus'
Red Jupiter's-Beard (F. Valerianaceae)
Macrosiphum rosae

Cerastium fontanum ssp. triviale
Mouse-Ear Chickweed (F. Caryophyllaceae)
Myzus ascalonicus
Myzus polaris

Cerastium tomentosum
Snow-In-Summer (F. Caryophyllaceae)
Aulacorthum solani

Ceratostigma willmottianum
Chinese Plumbago (F. Plumbaginaceae)
Myzus ornatus

Chaenomeles japonica
Lesser Flowering Quince (F. Rosaceae)
Aphis pomi
Brachycaudus helichrysi
Illinoia macgillivrayae
Macrosiphum euphorbiae
Rhopalosiphum insertum
Rhopalosiphum nymphaeae

Chaenomeles speciosa
Japanese Quince (F. Rosaceae)

Aphis pomi
Aulacorthum solani
Myzus ornatus

Chamaecyparis lawsoniana
Lawson Falsecypress (F. Cupressaceae)
Illinoia morrisoni

Chamaecyparis pisifera
Sawara Falsecypress (F. Cupressaceae)
Illinoia morrisoni

Chamaecyparis pisifera 'Boulevard'
Boulevard Sawara Falsecyress (F. Cupressaceae)
Illinoia morrisoni

Chamaecyparis pisifera 'Filifera'
Thread Sawara Falsecypress (F. Cupressaceae)
Illinoia morrisoni

Chamaecyparis pisifera 'Plumosa'
Plume Sawara Falsecypress (F. Cupressaceae)
Illinoia morrisoni

Chamaecyparis pisifera 'Squarrosa'
Moss Sawara Falsecypress (F. Cupressaceae)
Illinoia morrisoni

Chamomilla suaveolens
Pineapple Weed (F. Compositae)
Aphis fabae
Aulacorthum solani
Brachycaudus helichrysi
Macrosiphum euphorbiae
Myzus ornatus
Myzus persicae

Chenopodium album
Lamb's Quarters (F. Chenopodiaceae)
Aphis fabae
Hayhurstia atriplicis
Macrosiphum euphorbiae
Myzus persicae
Pemphigus populivenae

Chenopodium capitatum
Strawberry-Blite Goosefoot (F. Chenopodiaceae)
Aphis fabae
Macrosiphum euphorbiae

Chenopodium glaucum
Oak-Leaved Goosefoot (F. Chenopodiaceae)
Aphis fabae
Hayhurstia atriplicis

Chenopodium murale
Nettle-Leaved Goosefoot (F. Chenopodiaceae)
Macrosiphum creelii
Macrosiphum euphorbiae

Chenopodium quinoa
Quinoa (F. Chenopodiaceae)
Aphis fabae
Macrosiphum euphorbiae

Chrysanthemum balsamita
Costmary (F. Compositae)
Macrosiphoniella tanacetaria
Myzus ornatus
Pleotrichophorus chrysanthemi

Chrysanthemum frutescens
Marguerite (F. Compositae)
Brachycaudus helichrysi

Chrysanthemum leucanthemum
Ox-Eye Daisy (F. Compositae)
Macrosiphoniella millefolii
Myzus ornatus

Chrysanthemum x morifolium
Florist's Chrysanthemum (F. Compositae)
Aulacorthum circumflexum
Aulacorthum solani
Brachycaudus helichrysi
Macrosiphoniella sanborni
Macrosiphum euphorbiae
Myzus ornatus
Myzus persicae

Chrysanthemum parthenium
Feverfew (F. Compositae)
Brachycaudus helichrysi
Macrosiphoniella tanacetaria

Chrysothamnus nauseosus
Rabbit Bush (F. Compositae)
Aphis chrysothamni

Cichorium intybus
Common Chichory (F. Compositae)
Aulacorthum solani
Myzus ornatus
Nasonovia ribisnigri

Cinna latifolia
Woodreed Grass (F. Gramineae)
Rhopalosiphum padi

Sitobion fragariae

Cirsium arvense
Canada Thistle (F. Compositae)
Aphis fabae
Brachycaudus cardui
Macrosiphum euphorbiae
Myzus ornatus
Uroleucon cirsii

Cirsium brevistylum
Indian Thistle (F. Compositae)
Capitophorus elaeagni
Uroleucon cirsii

Cirsium sp.
Thistle (F. Compositae)
Bipersona ochrocentri
Uroleucon cirsii

Cirsium undulatum
Wavy-Leaved Thistle (F. Compositae)
Brachycaudus cardui

Cirsium vulgare
Bull Thistle (F. Compositae)
Bipersona ochrocentri
Brachycaudus cardui
Brachycaudus helichrysi

Cistus ladanifer
Gum Rock-Rose (F. Cistaceae)
Myzus ornatus
Myzus persicae

Cistus laurifolius
Laurel Rock-Rose (F. Cistaceae)
Myzus persicae

Citrullus lanatus
Watermelon (F. Cucurbitaceae)
Aulacorthum solani

Citrus maxima
Shaddock (F. Rutaceae)
Macrosiphum euphorbiae

Citrus sp.
Citrus (F. Rutaceae)
Aulacorthum circumflexum

Clarkia pulchella
Pinkfairies (F. Onagraceae)
Myzus ornatus

Claytonia sibirica var. sibirica
Siberian Spring-Beauty (F. Portulacaceae)
Aulacorthum circumflexum
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus persicae

Clematis 'Nelly Moser'
Nelly Moser Clematis (F. Ranunculaceae)
Aulacorthum solani

Clematis orientalis 'Bill Mackenzie'
Bill Mackenzie Oriental Clematis (F. Ranunculaceae)
Myzus ascalonicus
Myzus ornatus

Coleus blumei
Painted Nettle (F. Labiatae)
Myzus ornatus

Collinsia grandiflora
Bluelips (F. Scrophulariaceae)
Myzus ornatus
Myzus persicae

Colutea arborescens
Bladder-Senna (F. Leguminosae)
Acyrthosiphon caraganae
Myzus ascalonicus

Colutea melanocalyx
Black Bladder-Senna (F. Leguminosae)
Acyrthosiphon caraganae

Conium maculatum
Poison Hemlock (F. Umbelliferae)
Aphis heraclella
Aulacorthum solani

Convolvulus althaeoides
Althaea-Like Bindweed (F. Convolvulaceae)
Rhopalosiphoninus staphyleae

Convolvulus arvensis
Dwarf Bindweed (F. Convolvulaceae)
Myzus persicae

Conyza canadensis var. canadensis
Canadian Fleabane (F. Compositae)
Aphis lugentis
Aulacorthum solani
Brachycaudus helichrysi

Uroleucon erigeronensis

Corallorhiza striata
Striped Coralroot (F. Orchidaceae)
Macrosiphum corallorhizae

Cordyline terminalis 'Hybrida'
Hybrid Ti (F. Agavaceae)
Aulacorthum circumflexum

Coriandrum sativum
Chinese Parsley (F. Umbelliferae)
Brachycaudus helichrysi
Myzus persicae

Coriandrum sativum 'Dark Green Italian'
Dark Green Italian Parsley (F. Umbelliferae)
Hyadaphis foeniculi

Cornus alba 'Argenteo-marginata'
Creamedge Tatarian Dogwood (F. Cornaceae)
Aphis salicariae

Cornus alba 'Sibirica'
Siberian Dogwood (F. Cornaceae)
Anoecia corni
Sitobion manitobense

Cornus capitata
Evergreen Dogwood (F. Cornaceae)
Aphis salicariae

Cornus 'Eddie's White Wonder'
Eddie White Wonder Dogwood (F. Cornaceae)
Aphis salicariae

Cornus florida
Flowering Dogwood (F. Cornaceae)
Aphis salicariae

Cornus florida 'Pluribracteata'
Double Flowering Dogwood (F. Cornaceae)
Aphis salicariae

Cornus kousa
Japanese Dogwood (F. Cornaceae)
Aphis salicariae

Cornus mas
Cornelian-Cherry Dogwood (F. Cornaceae)
Aphis salicariae

Cornus nuttallii
Western Flowering Dogwood (F. Cornaceae)

Anoecia corni
Aphis salicariae
Macrosiphum euphorbiae

Cornus purpusii
Silky Dogwood (F. Cornaceae)
Anoecia corni
Aphis salicariae

Cornus racemosa
Gray Dogwood (F. Cornaceae)
Aphis salicariae

Cornus sanguinea
Bloodtwig Dogwood (F. Cornaceae)
Anoecia corni
Aphis salicariae

Cornus sericea
Red-Osier Dogwood (F. Cornaceae)
Anoecia corni
Aphis helianthi
Macrosiphum euphorbiae
Sitobion manitobense

Coronilla valentina ssp. glauca
Gray Valentine Crown-Vetch (F. Leguminosae)
Myzus ornatus

Cortaderia selloana
Pampas Grass (F. Gramineae)
Hyalopterus pruni
Sitobion fragariae

Corydalis aurea ssp. aurea
Golden Corydalis (F. Fumariaceae)
Aulacorthum circumflexum
Aulacorthum solani

Corylus avellana
Hazelnut (F. Betulaceae)
Myzocallis coryli

Corylus cornuta
Beaked Hazelnut (F. Betulaceae)
Illinoia spiraeae
Myzocallis coryli

Corylus cornuta var. californica
California Filbert (F. Betulaceae)
Corylobium avellanae
Macrosiphum coryli
Macrosiphum pseudocoryli
Myzocallis coryli

Corylus maxima 'Purpurea'
Purple Filbert (F. Betulaceae)
Corylobium avellanae
Myzocallis coryli

Corylus sp.
Filbert (F. Betulaceae)
Corylobium avellanae
Myzocallis coryli

Cotoneaster bullatus
Hollyberry Cotoneaster (F. Rosaceae)
Aphis pomi

Cotoneaster dammeri
Bearberry Cotoneaster (F. Rosaceae)
Aphis pomi

Cotoneaster franchetii
Franchet's Cotoneaster (F. Rosaceae)
Aphis pomi

Cotoneaster henryanus
Henry's Cotoneaster (F. Rosaceae)
Aphis pomi

Cotoneaster horizontalis
Rock Cotoneaster (F. Rosaceae)
Aphis pomi

Cotoneaster salicifolius 'Repens'
Creeping Willowleaf Cotoneaster (F. Rosaceae)
Aphis pomi

Cotoneaster sp.
Cotoneaster (F. Rosaceae)
Aphis pomi
Eriosoma lanigerum

Cotula australis
Australian Cotula (F. Compositae)
Brachycaudus helichrysi
Myzus ascalonicus

Crataegus douglasii
Douglas Hawthorn (F. Rosaceae)
Aphis pomi
Fimbriaphis gentneri
Nearctaphis bakeri
Nearctaphis sclerosa

Crataegus laevigata 'Paul's Scarlet'
Paul's Scarlet Hawthorn (F. Rosaceae)

Aphis pomi
Fimbriaphis gentneri
Metopolophium dirhodum

Crataegus x lavallei
Lavalle Hawthorn (F. Rosaceae)
Fimbriaphis gentneri
Utamphorophora crataegi

Crataegus monogyna
Singleseed Hawthorn (F. Rosaceae)
Aphis pomi
Fimbriaphis gentneri

Crataegus monogyna 'Alba'
White Singleseed Hawthorn (F. Rosaceae)
Aphis pomi
Fimbriaphis gentneri
Macrosiphum euphorbiae

Crataegus sp.
Hawthorn (F. Rosaceae)
Aphis pomi
Metopolophium dirhodum
Nearctaphis crataegifoliae
Nearctaphis sclerosa
Rhopalosiphum insertum

Crepis capillaris
Smooth Hawk's-Beard (F. Compositae)
Nasonovia ribisnigri

Crepis sp.
Hawk's-Beard (F. Compositae)
Hyperomyzus sandilandicus

Crinodendron patagua
White Lily Tree (F. Elaeocarpaceae)
Aulacorthum circumflexum
Myzus ornatus

Crocosmia x crocosmiiflora
Montbretia (F. Iridaceae)
Aphis fabae

Crocus sp.
Crocus (F. Iridaceae)
Aulacorthum circumflexum
Myzus ascalonicus

Crossandra infundibuliformis
Funnel-Form Firecracker Flower (F. Acanthaceae)
Aulacorthum circumflexum
Myzus persicae

Cryptogramma crispa
Parsley Fern (F. Adiantaceae)
Sitobion woodsiae

Cucumis sativus
Cucumber (F. Cucurbitaceae)
Macrosiphum euphorbiae

Cucurbita pepo
Pumpkin (F. Cucurbitaceae)
Aphis fabae

Cucurbita sp.
Squash (F. Cucurbitaceae)
Myzus persicae

Cupressocyparis leylandii
Leyland Cypress (F. Cupressaceae)
Illinoia morrisoni

Cuscuta sp.
Dodder (F. Cuscutaceae)
Myzus persicae

Cuscuta subinclusa
Long-Flowered Dodder (F. Cuscutaceae)
Aphis fabae

Cyclamen cilicium
Hairy Cyclamen (F. Primulaceae)
Rhopalosiphoninus staphyleae

Cyclamen persicum
Florist's Cyclamen (F. Primulaceae)
Aphis gossypii
Aulacorthum circumflexum

Cymbidium sp.
Boat Orchid (F. Orchidaceae)
Myzus ornatus

Cynara scolymus
Artichoke (F. Compositae)
Myzus persicae

Cyperus alternifolius
Umbrella Plant (F. Cyperaceae)
Rhopalosiphum padi

Cytisus austriacus
Southern Broom (F. Leguminosae)
Acyrthosiphon pisum
Aphis cytisorum

Cytisus hirsutus var. demissus
Dwarf Broom (F. Leguminosae)
Aphis cytisorum

Cytisus scoparius
Scotch Broom (F. Leguminosae)
Acyrthosiphon pisum
Aphis cytisorum
Ctenocallis setosus

Daboecia cantabrica
Irish-Heath (F. Ericaceae)
Illinoia lambersi

Daboecia cantabrica 'Alba'
White Irish-Heath (F. Ericaceae)
Illinoia lambersi

Daboecia cantabrica 'Atropurpurea'
Purple Irish-Heath (F. Ericaceae)
Illinoia lambersi

Daboecia cantabrica 'Praegerae'
Rosy Irish-Heath (F. Ericaceae)
Illinoia lambersi

Dactylis glomerata
Orchard Grass (F. Gramineae)
Hyalopteroides humilis
Rhopalomyzus lonicerae
Rhopalosiphum musae
Sitobion avenae

Dahlia sp.
Dahlia (F. Compositae)
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus ornatus
Myzus persicae

Danthonia carphoides
Straw-Like Wild Oat-Grass (F. Gramineae)
Sitobion avenae

Daphne x burkwoodii 'Somerset'
Burkwood Daphne (F. Thymelaeaceae)
Macrosiphum daphnidis

Daphne cneorum
Garland Flower (F. Thymelaeaceae)
Macrosiphum euphorbiae

Daphne laureola

Spurge-Laurel (F. Thymelaeaceae)
Aulacorthum solani
Macrosiphum daphnidis
Macrosiphum euphorbiae

Daphne x mantensiana
Manten Daphne (F. Thymelaeaceae)
Macrosiphum daphnidis

Datura inoxia
Downy Thorn Apple (F. Solanaceae)
Myzus persicae

Datura stramonium
Common Thorn Apple (F. Solanaceae)
Macrosiphum euphorbiae
Myzus persicae
Nasonovia ribisnigri
Rhopalosiphoninus staphyleae

Daucus carota
Carrot (F. Umbelliferae)
Aulacorthum solani
Cavariella aegopodii
Hyadaphis foeniculi
Macrosiphum stellariae
Myzus persicae

Delphinium x cultorum
Perennial Delphinium (F. Ranunculaceae)
Kakimia wahinkae

Deutzia gracilis
Slender Deutzia (F. Hydrangeaceae)
Aphis fabae
Aulacorthum solani
Macrosiphum euphorbiae
Rhopalosiphoninus hydrangeae

Deutzia x rosea 'Carminea'
Rosepanicle Deutzia (F. Hydrangeaceae)
Macrosiphum euphorbiae
Myzus ornatus

Deutzia scabra 'Candidissima'
Candidissima Deutzia (F. Hydrangeaceae)
Myzus ornatus

Dianthus alpinus
Alpine Pink (F. Caryophyllaceae)
Macrosiphum stellariae

Dianthus barbatus
Sweet William (F. Caryophyllaceae)

Macrosiphum euphorbiae
Macrosiphum stellariae
Myzus certus

Dianthus caryophyllus
Carnation (F. Caryophyllaceae)
Myzus persicae

Dianthus deltoides
Maiden Pink (F. Caryophyllaceae)
Macrosiphum euphorbiae
Myzus ascalonicus
Rhopalosiphoninus staphyleae

Dianthus graniticus
Granite Pink (F. Caryophyllaceae)
Aulacorthum solani
Myzus ascalonicus

Dianthus microlepis
Microlepis Pink (F. Caryophyllaceae)
Myzus ascalonicus

Dianthus 'Scarlet Luminette'
Scarlet Luminette Pink (F. Caryophyllaceae)
Macrosiphum stellariae
Myzus certus

Dianthus sp.
Pink (F. Caryophyllaceae)
Macrosiphum stellariae

Diascia rigescens
Stiff Twinspur (F. Scrophulariaceae)
Myzus ornatus

Dicentra formosa ssp. formosa
Pacific Bleedingheart (F. Fumariaceae)
Macrosiphum euphorbiae
Myzus ascalonicus

Dicentra formosa ssp. oregana
Oregon Bleedingheart (F. Fumariaceae)
Macrosiphum euphorbiae

Dieffenbachia maculata
Spotted Dumb Cane (F. Araceae)
Aphis gossypii
Aulacorthum circumflexum
Myzus ornatus

Digitalis lanata
Grecian Foxglove (F. Scrophulariaceae)
Myzus persicae

Digitalis lutea
Straw Foxglove (F. Scrophulariaceae)
Aulacorthum solani

Digitalis purpurea
Common Foxglove (F. Scrophulariaceae)
Aulacorthum solani

Dipsacus fullonum ssp. fullonum
Fuller's Teasel (F. Dipsacaceae)
Aphis fabae
Macrosiphum rosae

Disporum hookeri var. oreganum
Hooker's Fairybells (F. Liliaceae)
Aulacorthum solani

Draba borealis
Northern Whitlow-Grass (F. Cruciferae)
Myzus ascalonicus

Draba ruaxes
Wind-River Whitlow-Grass (F. Cruciferae)
Myzus ascalonicus

Elodea canadensis
Canadian Waterweed (F. Hydrocharitaceae)
Rhopalosiphum nymphaeae

Elymus mollis var. mollis
Dune Wild Rye Grass (F. Gramineae)
Sitobion avenae

Enkianthus campanulatus
Redvein Enkianthus (F. Ericaceae)
Macrosiphum euphorbiae

Epidendrum ibaguense
Buttonhole Orchid (F. Orchidaceae)
Myzus persicae

Epilobium alpinum
Alpine Willow-Herb (F. Onagraceae)
Aphis varians

Epilobium angustifolium
Fireweed (F. Onagraceae)
Aphis praeterita
Aphis salicariae
Aphis varians
Macrosiphum fuscicornis

Epilobium ciliatum

Purple-Leaved Willow-Herb (F. Onagraceae)
Aphis epilobii
Myzus ornatus
Myzus persicae

Epilobium sp.
Willow-Herb (F. Onagraceae)
Aphis salicariae
Macrosiphum euphorbiae

Epiphyllum sp.
Orchid Cactus (F. Cactaceae)
Aulacorthum circumflexum
Myzus ornatus

Equisetum arvense
Common Horsetail (F. Equisetaceae)
Aphis equiseticola
Aulacorthum circumflexum
Sitobion avenae
Sitobion equiseti

Erigeron acris ssp. politus
Bitter Fleabane (F. Compositae)
Brachycaudus helichrysi
Myzus ornatus

Erigeron speciosus
Showy Fleabane (F. Compositae)
Brachycaudus helichrysi
Myzus ascalonicus

Erigeron speciosus var. macranthus
Large-Flower Showy Fleabane (F. Compositae)
Brachycaudus helichrysi

Eriogonum compositum
Northern Buckwheat (F. Polygonaceae)
Macrosiphum euphorbiae

Erodium cicutarium ssp. cicutarium
Common Stork's-Bill (F. Geraniaceae)
Aulacorthum solani
Macrosiphum pallidum
Myzus ascalonicus
Myzus ornatus

Eryngium maritimum
Sea Holly (F. Umbelliferae)
Aulacorthum solani
Myzus ascalonicus

Erysimum wilczekianum
Wilczek's Wallflower (F. Cruciferae)

Rhopalosiphoninus staphyleae

Escallonia x langleyensis
Hybrid Escallonia (F. Grossulariaceae)
Macrosiphum euphorbiae

Eucryphia lucida
Shining Eucryphia (F. Eucryphiaceae)
Aulacorthum solani

Euonymus alata
Winged Spindle Tree (F. Celastraceae)
Aphis fabae

Euonymus europaea
European Spindle Tree (F. Celastraceae)
Aphis fabae

Euonymus fortunei 'Kewensis'
Kewensis Clinging Vine (F. Celastraceae)
Myzus ascalonicus

Euonymus japonica 'Albo-marginata'
Pearl Edge Euonymus (F. Celastraceae)
Myzus persicae

Euonymus latifolia
Broadleaf Spindle Tree (F. Celastraceae)
Aphis fabae

Euphorbia lathyris
Caper Spurge (F. Euphorbiaceae)
Macrosiphum euphorbiae

Euphorbia pelpus
Petty Spurge (F. Euphorbiaceae)
Aulacorthum solani
Myzus ornatus

Fagus grandifolia
American Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sp.
Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sylvatica
European Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sylvatica 'Atropunicea'
Copper Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sylvatica 'Borneyensis'
Fountainlike European Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sylvatica 'Pendula'
Weeping Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sylvatica 'Purpurea Pendula'
Weeping Purple European Beech (F. Fagaceae)
Phyllaphis fagi

Fagus sylvatica 'Zlatia'
Golden European Beech (F. Fagaceae)
Phyllaphis fagi

Fallopia convolvulus
Black Bindweed (F. Polygonaceae)
Myzus persicae

Fatsia japonica
Japan Fatsia (F. Araliaceae)
Aphis fabae

Festuca brachyphylla
Alpine Fescue (F. Gramineae)
Rhopalosiphum padi
Sipha glyceriae
Sitobion fragariae

Ficus carica
Common Fig (F. Moraceae)
Aphis fabae

Foeniculum vulgare var. dulce
Florence Fennel (F. Umbelliferae)
Cavariella aegopodii

Forsythia x intermedia
Border Forsythia (F. Oleaceae)
Myzus ornatus

Forsythia sp.
Forsythia (F. Oleaceae)
Macrosiphum euphorbiae

Fragaria x ananassa
Pineapple Strawberry (F. Rosaceae)
Aphis forbesi
Aulacorthum solani
Chaetosiphon fragaefolii
Macrosiphum euphorbiae
Myzus ascalonicus

Fragaria x ananassa 'Burlington'
Burlington Strawberry (F. Rosaceae)
Myzus ascalonicus

Fragaria x ananassa 'Fort Laramie'
Fort Laramie Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Sitobion fragariae

Fragaria x ananassa 'Hecker'
Hecker Strawberry (F. Rosaceae)
Fimbriaphis fimbriata

Fragaria x ananassa 'Olympus'
Olympus Strawberry (F. Rosaceae)
Fimbriaphis fimbriata
Sitobion fragariae

Fragaria x ananassa 'Ozark Beauty'
Ozark Beauty Strawberry (F. Rosaceae)
Fimbriaphis fimbriata
Sitobion fragariae

Fragaria x ananassa 'Quinalt'
Quinalt Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Sitobion fragariae

Fragaria x ananassa 'Shuksan'
Shuksan Strawberry (F. Rosaceae)
Fimbriaphis fimbriata

Fragaria x ananassa 'Sweetheart'
Sweetheart Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Myzus ornatus
Sitobion fragariae

Fragaria x ananassa 'Totem'
Totem Strawberry (F. Rosaceae)
Aulacorthum circumflexum
Aulacorthum solani
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Fimbriaphis wakibae
Myzaphis rosarum
Myzus ascalonicus
Myzus ornatus
Sitobion fragariae

Fragaria chiloensis

Beach Strawberry (F. Rosaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Fragaria sp.
Strawberry (F. Rosaceae)
Acyrthosiphon malvae ssp. rogersii
Acyrthosiphon pisum
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus ornatus
Myzus persicae

Fragaria vesca
Woods Strawberry (F. Rosaceae)
Aulacorthum solani
Myzus ornatus
Myzus persicae

Fragaria vesca 'Alpine'
Alpine Woods Strawberry (F. Rosaceae)
Myzus ornatus

Fragaria vesca 'Alpine Alexandria'
Alpine Alexandria Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Myzus ornatus
Sitobion fragariae

Fragaria vesca ssp. bracteata
Wild Strawberry (F. Rosaceae)
Aphis forbesi

Fragaria vesca "Semperflorens
Always-Flowered Woods Strawberry (F. Rosaceae)
Aulacorthum circumflexum
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Fimbriaphis wakibae
Macrosiphum euphorbiae

Fragaria vesca 'Yellow Alpine'
Yellow Alpine Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii
Myzus ornatus

Fragaria virginiana
Virginia Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii

Fragaria virginiana ssp. glauca

Blueleaf Strawberry (F. Rosaceae)
Chaetosiphon fragaefolii
Fimbriaphis fimbriata

Fraxinus excelsior
European Ash (F. Oleaceae)
Prociphilus fraxinifolii

Fraxinus nigra
Black Ash (F. Oleaceae)
Prociphilus fraxinifolii

Fraxinus ornus
Flowering Ash (F. Oleaceae)
Prociphilus fraxinifolii

Fritillaria crassifolia
Thick-Leaved Fritillary (F. Liliaceae)
Aulacorthum solani
Myzus ornatus

Fuchsia x hybrida
Common Fuchsia (F. Onagraceae)
Anoecia corni
Macrosiphum euphorbiae

Fuchsia x hybrida 'Jack Shahan'
Jack Shahan Common Fuchsia (F. Onagraceae)
Aulacorthum circumflexum

Fuchsia magellanica
Hardy Fuchsia (F. Onagraceae)
Aulacorthum solani
Myzus ornatus

Fuchsia sp.
Fuchsia (F. Onagraceae)
Aulacorthum solani
Myzus ornatus

Fumaria officinalis
Common Fumitory (F. Fumariaceae)
Aulacorthum circumflexum
Macrosiphum euphorbiae

Galega officinalis
Goat's Rue (F. Leguminosae)
Aulacorthum solani

Galeopsis tetrahit
Hemp Nettle (F. Labiatae)
Cryptomyzus galeopsidis
Cryptomyzus ribis
Myzus persicae

Galium aparine
Cleavers (F. Rubiaceae)
Macrosiphum euphorbiae
Myzus cerasi
Myzus ornatus
Myzus persicae

Galium mollugo
White Bedstraw (F. Rubiaceae)
Aphis fabae
Myzus cerasi
Myzus ornatus

Gardenia jasminoides
Common Gardenia (F. Rubiaceae)
Aphis gossypii
Aulacorthum circumflexum
Myzus ornatus

Garrya elliptica
Wavy-Leaf Silk-Tassel (F. Garryaceae)
Myzus ornatus

Gaultheria shallon
Salal (F. Ericaceae)
Aulacorthum circumflexum
Aulacorthum dorsatum
Aulacorthum solani
Illinoia lambersi

Geranium 'Ballerina'
Ballerina Crane's-Bill (F. Geraniaceae)
Rhopalosiphoninus staphyleae

Geranium dalmaticum
Dalmatia Crane's-Bill (F. Geraniaceae)
Acyrthosiphon malvae

Geranium molle
Dove's-Foot Crane's-Bill (F. Geraniaceae)
Aulacorthum solani
Myzus ascalonicus

Geranium renardii
Caucasus Crane's-Bill (F. Geraniaceae)
Myzus ornatus

Geranium sp.
Crane's-Bill (F. Geraniaceae)
Acyrthosiphon malvae
Aulacorthum solani

Geranium viscosissimum var. viscosissimum

Sticky Purple Crane's-Bill (F. Geraniaceae)
Amphorophora geranii
Aulacorthum solani
Brachycaudus helichrysi
Macrosiphum aetheocornum

Geum aleppicum
Yellow Avens (F. Rosaceae)
Myzus ornatus

Geum macrophyllum
Large-Leaved Avens (F. Rosaceae)
Amphorophora rossi
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ascalonicus

Geum peruvianum
Peruvian Avens (F. Rosaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Geum rivale
Water Avens (F. Rosaceae)
Aulacorthum solani
Myzus ascalonicus
Myzus ornatus

Geum schofieldii
Queen Charlotte Avens (F. Rosaceae)
Macrosiphum euphorbiae
Myzus ornatus

Ginkgo biloba
Maidenhair Tree (F. Ginkgoaceae)
Rhopalosiphum padi

Gladiolus x hortulanus
Garden Gladiolus (F. Iridaceae)
Aphis fabae
Macrosiphum euphorbiae

Gladiolus sp.
Gladiolus (F. Iridaceae)
Myzus ornatus
Rhopalosiphoninus latysiphon

Gnaphalium uliginosum
Marsh Cudweed (F. Compositae)
Aulacorthum solani
Brachycaudus helichrysi
Myzus ornatus

Gomphrena globosa

Globe Amaranth (F. Amaranthaceae)
Aulacorthum solani
Macrosiphum euphorbiae
Macrosiphum stellariae
Myzus certus
Myzus persicae
Rhopalosiphoninus staphyleae

Goniolimon speciosum
Showy Sea-Lavender (F. Plumbaginaceae)
Rhopalosiphoninus staphyleae

Grindelia integrifolia
Entire-Leaved Gumweed (F. Compositae)
Aulacorthum solani
Uroleucon erigeronensis
Uroleucon penderum

Grindelia nana
Low Gumweed (F. Compositae)
Brachycaudus helichrysi
Uroleucon chani

Gynura aurantiaca
Velvet-Plant (F. Compositae)
Macrosiphum euphorbiae
Myzus ornatus

Halesia carolina
Carolina Silverbell (F. Styracaceae)
Macrosiphum euphorbiae
Myzus ornatus

Hebe sp.
Hebe (F. Scrophulariaceae)
Myzus persicae

Hedera canariensis 'Canary Cream'
Canary Cream Algerian Ivy (F. Araliaceae)
Aulacorthum circumflexum
Macrosiphum euphorbiae

Hedera helix
English Ivy (F. Araliaceae)
Aphis fabae
Aphis hederae
Aulacorthum circumflexum
Cavariella aegopodii

Hedera sp.
Ivy (F. Araliaceae)
Aphis nasturtii

Helianthemum nummularium

Rock Rose (F. Cistaceae)
Myzus ornatus

Helianthus annuus
Common Sunflower (F. Compositae)
Aphis helianthi

Helianthus sp.
Sunflower (F. Compositae)
Aphis helianthi

Helichrysum bracteatum
Strawflower (F. Compositae)
Myzus ornatus

Helichrysum virgineum
Virgin Everlasting (F. Compositae)
Uroleucon russellae

Helleborus lividus
Corsican Rose (F. Ranunculaceae)
Rhopalosiphoninus staphyleae

Helleborus niger
Christmas Rose (F. Ranunculaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Helleborus orientalis
Lenten Rose (F. Ranunculaceae)
Rhopalosiphoninus staphyleae

Hemerocallis sp.
Daylily (F. Liliaceae)
Rhopalosiphoninus staphyleae

Heracleum sphondylium ssp. montanum
Cow Parsnip (F. Umbelliferae)
Aphis heraclella
Aulacorthum solani
Cavariella pastinacae
Macrosiphum euphorbiae
Myzus ascalonicus

Hesperis matronalis
Sweet Rocket (F. Cruciferae)
Myzus ascalonicus

Heterotheca villosa var. villosa
Hairy Golden-Aster (F. Compositae)
Brachycaudus helichrysi

Heuchera micrantha var. diversifolia
Small-Flowered Alumroot (F. Saxifragaceae)

Kakimia heucherae

Hibiscus calyphyllus
Lemon-Yellow Hibiscus (F. Malvaceae)
Aulacorthum solani

Hibiscus rosa-sinensis
Chinese Hibiscus (F. Malvaceae)
Macrosiphum euphorbiae
Myzus persicae

Hibiscus sabdariffa
Roselle (F. Malvaceae)
Myzus persicae

Hibiscus sp.
Hibiscus (F. Malvaceae)
Myzus persicae

Hieracium aurantiacum
Orange Hawkweed (F. Compositae)
Macrosiphum euphorbiae

Hieracium murorum
Wall Hawkweed (F. Compositae)
Nasonovia ribisnigri

Hieracium scouleri var. scouleri
Scouler's Hawkweed (F. Compositae)
Brachycaudus helichrysi
Nasonovia ribisnigri

Hierochloe odorata ssp. hirta
Common Sweet Grass (F. Gramineae)
Sitobion fragariae

Hippophae rhamnoides
Sallow Thorn (F. Elaeagnaceae)
Capitophorus hippophaes

Holcus lanatus
Velvet Grass (F. Gramineae)
Hyalopteroides humilis
Sitobion fragariae

Holodiscus discolor
Ocean-Spray (F. Rosaceae)
Aphis craccivora
Aphis fabae
Aphis holodisci
Macrosiphum euphorbiae

Hordeum brachyantherum
Meadow Barley (F. Gramineae)

Sipha glyceriae
Sitobion fragariae

Hordeum jubatum
Foxtail Barley (F. Gramineae)
Sitobion avenae
Sitobion fragariae

Hordeum vulgare
Barley (F. Gramineae)
Macrosiphum euphorbiae
Metopolophium dirhodum
Rhopalosiphum maidis
Rhopalosiphum padi
Sitobion avenae
Sitobion fragariae

Hosta sieboldiana
Siebold Plantainlily (F. Liliaceae)
Aulacorthum solani
Macrosiphum euphorbiae

Hosta undulata
Wavy-Leaved Plantainlily (F. Liliaceae)
Aphis fabae

Humulus lupulus
Common Hop (F. Moraceae)
Phorodon humuli

Hypericum calycinum
Rose-Of-Sharon (F. Guttiferae)
Aulacorthum circumflexum

Hypericum patulum 'Hidcote'
Hidcote St-John's-Wort (F. Guttiferae)
Myzus ornatus
Wahlgreniella nervata

Hypericum perforatum
Common St-John's-Wort (F. Guttiferae)
Aulacorthum solani

Hypochoeris radicata
Spotted Cat's Ear (F. Compositae)
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus ornatus
Uroleucon ambrosiae

Hypoestes phyllostachya
Polka-Dot-Plant (F. Acanthaceae)
Macrosiphum euphorbiae

Ilex x altaclarensis

Altaclara Holly (F. Aquifoliaceae)
Illinoia lambersi
Macrosiphum rosae

Ilex aquifolium
English Holly (F. Aquifoliaceae)
Aphis fabae
Aulacorthum solani
Illinoia lambersi
Macrosiphum euphorbiae
Macrosiphum rosae

Ilex aquifolium 'Aureo-marginata'
Yellowedge English Holly (F. Aquifoliaceae)
Illinoia lambersi
Macrosiphum euphorbiae

Ilex glabra
Inkberry (F. Aquifoliaceae)
Macrosiphum rosae

Ilex integra
Mochi Tree (F. Aquifoliaceae)
Macrosiphum rosae

Impatiens capensis
Spotted Touch-Me-Not (F. Balsaminaceae)
Aphis fabae

Impatiens glandulifera
Indian Balsam (F. Balsaminaceae)
Aphis fabae

Impatiens sp.
Snapweed (F. Balsaminaceae)
Aphis gossypii
Myzus ornatus

Impatiens wallerana
Zanzibar Balsam (F. Balsaminaceae)
Myzus persicae

Impatiens wallerana 'Futura Wildrose'
Futura Wildrose Zanzibar Balsam (F. Balsaminaceae)
Aulacorthum circumflexum

Incarvillea mairei var. grandiflora
Bigflower Incarvillea (F. Bignoniaceae)
Aulacorthum solani
Macrosiphum euphorbiae

Incarvillea olgae
Olgae's Hardy Gloxinia (F. Bignoniaceae)
Rhopalosiphoninus staphyleae

Iris gatesii
Gatesii Iris (F. Iridaceae)
Myzus persicae

Iris kaempferi
Japanese Iris (F. Iridaceae)
Macrosiphum euphorbiae

Iris longipetala
Long-Petal Iris (F. Iridaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Iris pallida 'Variegata'
Variegated Orris Iris (F. Iridaceae)
Sitobion avenae

Iris setosa
Arctic Iris (F. Iridaceae)
Macrosiphum euphorbiae
Myzus ornatus

Iris sp.
Iris (F. Iridaceae)
Aulacorthum circumflexum
Aulacorthum solani
Dysaphis tulipae
Rhopalosiphoninus staphyleae

Iris tectorum
Wall Iris (F. Iridaceae)
Aulacorthum solani

Jacaranda acutifolia
Sharpleaf Jacaranda (F. Bignoniaceae)
Macrosiphum euphorbiae

Jasione montana
Mountain Jasione (F. Campanulaceae)
Myzus ascalonicus

Juglans regia
English Walnut (F. Juglandaceae)
Callaphis juglandis

Juglans sp.
Walnut (F. Juglandaceae)
Chromaphis juglandicola

Juncus articulatus
Jointed Rush (F. Juncaceae)
Schizaphis palustris
Sitobion avenae

Sitobion fragariae

Juncus bufonius
Toad Rush (F. Juncaceae)
Sitobion avenae
Sitobion fragariae

Juncus effusus var. pacificus
Pacific Common Rush (F. Juncaceae)
Glabromyzus schlingeri

Juncus tenuis
Slender Rush (F. Juncaceae)
Schizaphis palustris

Juniperus chinensis 'Pfitzeriana'
Pyramid Chinese Juniper (F. Cupressaceae)
Cinara juniperi
Illinoia morrisoni

Juniperus sabina
Savin Juniper (F. Cupressaceae)
Illinoia morrisoni

Juniperus scopulorum
Rocky Mountain Juniper (F. Cupressaceae)
Cinara sabinae

Juniperus squamata 'Meyeri'
Meyer Singleseed Juniper (F. Cupressaceae)
Cinara juniperi
Illinoia morrisoni

Juniperus virginiana
Red Cedar (F. Cupressaceae)
Illinoia morrisoni

Kalmia latifolia 'Alba'
White Mountain Laurel (F. Ericaceae)
Fimbriaphis wakibae

Kolkwitzia amabilis
Beautybush (F. Caprifoliaceae)
Aulacorthum solani
Macrosiphum euphorbiae

Laburnum anagyroides
Golden Chain (F. Leguminosae)
Aphis craccivora

Laburnum x watereri
Waterer Laburnum (F. Leguminosae)
Aphis cytisorum

Lactuca biennis

Tall Blue Lettuce (F. Compositae)
Uroleucon pseudambrosiae

Lactuca sativa
Garden Lettuce (F. Compositae)
Aphis fabae
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus persicae
Nasonovia ribisnigri
Pemphigus betae
Pemphigus populivenae
Uroleucon sonchi

Lactuca serriola
Prickly Lettuce (F. Compositae)
Acyrthosiphon lactucae
Hyperomyzus lactucae
Nasonovia ribisnigri

Lactuca sp.
Lettuce (F. Compositae)
Acyrthosiphon lactucae
Myzus ascalonicus
Myzus ornatus
Nasonovia ribisnigri

Lactuca tatarica ssp. pulchella
Blue-Flowered Lettuce (F. Compositae)
Hyperomyzus lactucae
Macrosiphum euphorbiae

Lamium amplexicaule
Henbit Dead-Nettle (F. Labiatae)
Aulacorthum solani
Myzus ornatus

Lantana camara
Yellow Sage (F. Verbenaceae)
Macrosiphum euphorbiae

Lapsana communis
Nipplewort (F. Compositae)
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ornatus
Nasonovia ribisnigri

Larix occidentalis
Western Larch (F. Pinaceae)
Cinara laricifoliae

Lathyrus japonicus var. glaber

Beach Pea (F. Leguminosae)
Acyrthosiphon pisum
Macrosiphum creelii

Lathyrus nevadensis ssp. lanceolatus
Nuttall's Peavine (F. Leguminosae)
Nearctaphis sclerosa

Lembotropis nigricans
Black Broom (F. Leguminosae)
Acyrthosiphon pisum

Leontopodium alpinum
Edelweiss (F. Compositae)
Brachycaudus helichrysi

Leonurus cardiaca
Common Motherwort (F. Labiatae)
Myzus ornatus

Leucothoe fontanesiana
Doghobble (F. Ericaceae)
Aulacorthum solani
Illinoia rhokalaza

Lewisia cantelowii
Cantelowii Lewisia (F. Portulacaceae)
Macrosiphum euphorbiae

Ligustrum vulgare
Common Privet (F. Oleaceae)
Myzus ligustri

Lilium auratum
Gold-Banded Lily (F. Liliaceae)
Aulacorthum solani

Lilium candidum
Madonna Lily (F. Liliaceae)
Myzus ornatus

Lilium 'Cinnabar'
Cinnabar Lily (F. Liliaceae)
Aulacorthum circumflexum
Myzus ascalonicus

Lilium formosanum var. pricei
Price Formosa Lily (F. Liliaceae)
Rhopalosiphoninus staphyleae

Lilium x hollandicum
Candlestick Lily (F. Liliaceae)
Aulacorthum solani
Myzus ascalonicus

Lilium longiflorum
Trumpet Lily (F. Liliaceae)
Aulacorthum circumflexum

Lilium mackliniae
Mackline Lily (F. Liliaceae)
Aulacorthum solani

Lilium philadelphicum var. andinum
Wood Lily (F. Liliaceae)
Aphis fabae

Lilium speciosum
Showy Lily (F. Liliaceae)
Myzus ascalonicus

Lilium szovitsianum
Szovitz Lily (F. Liliaceae)
Aulacorthum solani

Limonium latifolium 'Violetta'
Violet Wide-Leaf Sea-Lavender (F. Plumbaginaceae)
Aulacorthum solani

Linnaea borealis
Twinflower (F. Caprifoliaceae)
Aulacorthum circumflexum
Aulacorthum solani

Linum perenne ssp. lewisii
Prairie Flax (F. Linaceae)
Rhopalosiphoninus staphyleae

Liquidambar styraciflua
Sweetgum (F. Hamamelidaceae)
Aulacorthum solani
Myzus ornatus

Liriodendron tulipifera
Tulip Tree (F. Magnoliaceae)
Aphis fabae
Fimbriaphis fimbriata
Hyalopterus pruni
Illinoia liriodendri
Macrosiphum euphorbiae
Myzus cerasi
Rhopalosiphum insertum

Liriope muscari 'Silvery Sunproof'
Silvery Sunproof Big Blue Lilyturf (F. Liliaceae)
Myzus ascalonicus
Rhopalosiphum padi

Lolium perenne

Perennial Rye Grass (F. Gramineae)
Sitobion fragariae

Lomatium dissectum var. multifidum
Fern-Leaved Lomatium (F. Umbelliferae)
Cavariella aegopodii

Lomatium nudicaule
Barestem Lomatium (F. Umbelliferae)
Aphis fabae
Cavariella aegopodii
Hyadaphis foeniculi

Lonicera ciliosa
Orange Honeysuckle (F. Caprifoliaceae)
Hyadaphis foeniculi

Lonicera 'Dropmore Scarlet'
Dropmore Scarlet Honeysuckle (F. Caprifoliaceae)
Aulacorthum circumflexum
Hyadaphis foeniculi
Rhopalomyzus lonicerae

Lonicera etrusca
Etruscan Honeysuckle (F. Caprifoliaceae)
Hyadaphis foeniculi

Lonicera involucrata
Black Twin-Berry (F. Caprifoliaceae)
Delphiniobium canadense
Hyadaphis foeniculi
Illinoia crystleae
Illinoia crystleae ssp. bartholomewi

Lonicera japonica
Japanese Honeysuckle (F. Caprifoliaceae)
Hyadaphis foeniculi

Lonicera pyrenaica
Pyrenean Honeysuckle (F. Caprifoliaceae)
Hyadaphis foeniculi
Rhopalomyzus lonicerae

Lonicera sempervirens 'Flava'
Yellow Trumpet Honeysuckle (F. Caprifoliaceae)
Hyadaphis foeniculi

Lunaria annua
Money Plant (F. Cruciferae)
Aphis fabae

Lupinus arboreus
Bush Lupine (F. Leguminosae)
Macrosiphum albifrons

Lupinus arcticus
Arctic Lupine (F. Leguminosae)
Macrosiphum albifrons

Lupinus argenteus var. argenteus
Silvery Lupine (F. Leguminosae)
Macrosiphum albifrons

Lupinus nootkatensis var. nootkatensis
Nootka Lupine (F. Leguminosae)
Brachycaudus helichrysi
Macrosiphum albifrons

Lupinus polyphyllus
Big-Leaved Lupine (F. Leguminosae)
Macrosiphum albifrons

Lupinus rivularis
Streambank Lupine (F. Leguminosae)
Macrosiphum albifrons

Lupinus sericeus
Silky Lupine (F. Leguminosae)
Macrosiphum albifrons

Lupinus sp.
Perennial Lupine (F. Leguminosae)
Acyrthosiphon pisum
Aphis lupini
Macrosiphum albifrons

Luzula arctica ssp. latifolia
Arctic Wood-Rush (F. Juncaceae)
Glabromyzus schlingeri

Luzula banksiana
Bank's Wood-Rush (F. Juncaceae)
Rhopalosiphoninus staphyleae

Luzula nivea
Snowy Wood-Rush (F. Juncaceae)
Glabromyzus schlingeri
Sitobion avenae

Lycium chinense
Chinese Matrimony Vine (F. Solanaceae)
Aulacorthum solani

Lycopersicon lycopersicum
Tomato (F. Solanaceae)
Aphis fabae
Aulacorthum solani
Macrosiphum euphorbiae

Lysichiton camtschatcense
Kamchatka Skunk Cabbage (F. Araceae)
Aulacorthum solani

Lysimachia punctata
Yellow Loosestrife (F. Primulaceae)
Aphis fabae
Aulacorthum solani

Magnolia sieboldii
Oyama Magnolia (F. Magnoliaceae)
Aulacorthum solani

Mahonia aquifolium
Tall Oregon-Grape (F. Berberidaceae)
Liosomaphis berberidis

Mahonia repens
Creeping Oregon-Grape (F. Berberidaceae)
Liosomaphis berberidis

Maianthemum kamtschaticum
Wild Lily-Of-The-Valley (F. Liliaceae)
Macrosiphum euphorbiae

Malus coronaria
Wild Sweet Crabapple (F. Rosaceae)
Aphis pomi

Malus fusca
Western Crabapple (F. Rosaceae)
Eriosoma lanigerum

Malus ioensis
Prairie Crabapple (F. Rosaceae)
Aphis pomi
Dysaphis plantaginea
Rhopalosiphum insertum

Malus pumila
Common Apple (F. Rosaceae)
Dysaphis plantaginea
Dysaphis sorbi
Eriosoma lanigerum
Macrosiphum euphorbiae
Rhopalosiphum insertum
Sitobion avenae

Malus sp.
Ornamental Table Crabapple (F. Rosaceae)
Aphis pomi
Dysaphis plantaginea
Rhopalosiphum insertum

Malus sylvestris
Apple (F. Rosaceae)
Aphis pomi
Aulacorthum circumflexum
Dysaphis plantaginea
Nearctaphis bakeri
Rhopalosiphum insertum

Malva neglecta
Dwarf Mallow (F. Malvaceae)
Myzus persicae

Malva pusilla
Small Mallow (F. Malvaceae)
Myzus ascalonicus

Marsilea vestita
Hairy Pepperwort (F. Marsileaceae)
Myzus persicae

Matricaria perforata
Scentless Mayweed (F. Compositae)
Macrosiphoniella tanacetaria

Matteuccia struthiopteris
Ostrich Fern (F. Aspleniaceae)
Aulacorthum circumflexum
Sitobion adianti

Meconopsis betonicifolia
Blue Poppy (F. Papaveraceae)
Aulacorthum solani
Myzus ascalonicus

Meconopsis cambrica
Welsh Poppy (F. Papaveraceae)
Aphis fabae
Myzus ornatus

Meconopsis paniculata
Nepal Poppy (F. Papaveraceae)
Aulacorthum solani
Myzus persicae

Medicago sativa
Alfalfa (F. Leguminosae)
Acyrthosiphon pisum
Macrosiphum creelii
Macrosiphum euphorbiae
Myzus persicae
Therioaphis riehmi

Melilotus alba

White Sweet Clover (F. Leguminosae)
Acyrthosiphon pisum
Macrosiphum euphorbiae
Therioaphis riehmi

Melilotus officinalis
Yellow Sweet Clover (F. Leguminosae)
Acyrthosiphon pisum

Melilotus sp.
Sweet Clover (F. Leguminosae)
Acyrthosiphon pisum

Mentha arvensis ssp. borealis
Field Mint (F. Labiatae)
Aulacorthum solani
Capitophorus elaeagni
Ovatus crataegarius

Mentha sp.
Mint (F. Labiatae)
Ovatus crataegarius

Mentha spicata
Spearmint (F. Labiatae)
Aulacorthum solani
Myzus ornatus
Ovatus crataegarius

Mentzelia sp.
Blazing-Star (F. Loasaceae)
Macrosiphum mentzeliae

Menyanthes trifoliata
Marsh Trefoil (F. Menyanthaceae)
Rhopalosiphum nymphaeae

Menziesia ferruginea ssp. glabella
Smooth Pacific Menziesia (F. Ericaceae)
Illinoia menziesiae

Mertensia paniculata var. borealis
Smooth-Panicled Mertensia (F. Boraginaceae)
Brachycaudus helichrysi

Mespilus germanica
Medlar (F. Rosaceae)
Fimbriaphis gentneri
Rhopalosiphum insertum

Mikania scandens
Climbing Hempweed (F. Compositae)
Myzus persicae

Mimulus cardinalis

Scarlet Monkey Flower (F. Scrophulariaceae)
Kakimia alpina

Monarda fistulosa var. menthifolia
Mint-Leaved Wild Bergamot Bee-Balm (F. Labiatae)
Aulacorthum solani

Morina coulteriana
Coulter's Whorlflower (F. Dipsacaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Morus alba
White Mulberry (F. Moraceae)
Aphis citricola

Myosotis arvensis
Field Forget-Me-Not (F. Boraginaceae)
Aphis fabae
Aulacorthum solani
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus ornatus

Myrica californica
California Bayberry (F. Myricaceae)
Aphis fabae

Myrica gale
Sweet Gale (F. Myricaceae)
Macrosiphum euphorbiae

Myriophyllum spicatum
Spiked Water-Milfoil (F. Haloragaceae)
Rhopalosiphum nymphaeae

Nasturtium officinale
Common Water Cress (F. Cruciferae)
Myzus cerasi
Myzus persicae

Nemophila menziesii var. discoidalis
Baby Blue-Eyes (F. Hydrophyllaceae)
Myzus persicae

Nepeta cataria
Catnip (F. Labiatae)
Aulacorthum solani
Myzus ornatus

Nephrolepis exaltata 'Bostoniensis'
Boston Fern (F. Davalliaceae)
Aulacorthum solani

Nicandra physalodes

Apple-Of-Peru (F. Solanaceae)
Aulacorthum solani

Nicotiana glauca
Tree Tobacco (F. Solanaceae)
Aulacorthum solani

Nicotiana sp.
Tobacco (F. Solanaceae)
Aphis nasturtii

Nicotiana tabacum
Tobacco (F. Solanaceae)
Myzus persicae

Nothofagus antarctica
Antarctic Falsebeech (F. Fagaceae)
Macrosiphum euphorbiae

Nuphar lutea ssp. polysepala
Indian Pond Lily (F. Nymphaeaceae)
Macrosiphum audeni

Nuphar sp.
Cow Lily (F. Nymphaeaceae)
Rhopalosiphum nymphaeae

Nymphaea sp.
Water Lily (F. Nymphaeaceae)
Rhopalosiphum nymphaeae

Oemleria cerasiformis
Indian-Plum (F. Rosaceae)
Macrosiphum euphorbiae
Macrosiphum osmaroniae

Oenanthe sarmentosa
Water Parsley (F. Umbelliferae)
Cavariella aegopodii
Hyadaphis foeniculi

Oenothera erythrosepala
Red-Sepaled Evening Primrose (F. Onagraceae)
Myzus ornatus

Oenothera odorata
Fragrant Evening Primrose (F. Onagraceae)
Rhopalosiphoninus staphyleae

Oenothera pilosella
Sundrops (F. Onagraceae)
Rhopalosiphoninus staphyleae

Oenothera rosea

Rosy Evening Primrose (F. Onagraceae)
Rhopalosiphoninus staphyleae

Onoclea sensibilis
Sensitive Fern (F. Polypodiaceae)
Aulacorthum circumflexum
Aulacorthum solani

Oplopanax horridus
Devil's-Club (F. Araliaceae)
Aphis helianthi

Origanum vulgare
Marjoram (F. Labiatae)
Myzus ornatus
Ovatus crataegarius

Osmorhiza chilensis
Sweet Cicely (F. Umbelliferae)
Myzus ascalonicus

Osmunda regalis
Royal Fern (F. Osmundaceae)
Aulacorthum circumflexum
Aulacorthum solani

Oxalis corniculata
Creeping Yellow Wood-Sorrel (F. Oxalidaceae)
Aulacorthum circumflexum
Myzus ornatus

Oxalis deppei
Good-Luck Leaf (F. Oxalidaceae)
Aphis fabae

Papaver alpinum 'Plena'
Plena Alpine Poppy (F. Papaveraceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Papaver orientale
Oriental Poppy (F. Papaveraceae)
Aulacorthum circumflexum
Aulacorthum solani

Papaver rhoeas
Corn Poppy (F. Papaveraceae)
Aphis fabae

Parahebe catarractae
Parahebe (F. Scrophulariaceae)
Myzus ornatus

Pardanthopsis dichotoma

Leopard Iris (F. Iridaceae)
Rhopalosiphoninus staphyleae

Parthenium hysterophorus
Santa Maria Feverfew (F. Compositae)
Brachycaudus helichrysi

Parthenocissus quinquefolia
Virginia Creeper (F. Vitaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Pastinaca sativa
Parsnip (F. Umbelliferae)
Aphis heraclella
Cavariella aegopodii

Paulownia tomentosa
Royal Paulownia (F. Scrophulariaceae)
Aulacorthum solani

Paxistima myrsinites
Oregon Boxwood (F. Celastraceae)
Wahlgreniella nervata ssp. arbuti

Pelargonium denticulatum
Pine Geranium (F. Geraniaceae)
Aulacorthum solani
Brachycaudus helichrysi

Pelargonium x hortorum
Fish Geranium (F. Geraniaceae)
Aulacorthum circumflexum

Pellaea glabella var. simplex
Smooth Cliff-Brake (F. Adiantaceae)
Aulacorthum circumflexum
Sitobion adianti

Penstemon 'Evelyn'
Evelyn Beard-Tongue (F. Scrophulariaceae)
Rhopalosiphoninus staphyleae

Pereskia aculeata
Barbados Gooseberry (F. Cactaceae)
Myzus ornatus

Pernettya mucronata 'Pink Pearl'
Pink Pearl Chilean Pernettya (F. Ericaceae)
Aulacorthum circumflexum
Macrosiphum parvifolii
Myzus ornatus

Pernettya mucronata 'White Pearl'

White Pearl Chilean Pernettya (F. Ericaceae)
Aulacorthum solani
Myzus ornatus

Petasites palmatus
Palmate Colt's-Foot (F. Compositae)
Aulacorthum solani

Petroselinum crispum
Parsley (F. Umbelliferae)
Cavariella aegopodii
Myzus ornatus

Petunia 'Coral Satin'
Coral Satin Petunia (F. Solanaceae)
Macrosiphum euphorbiae

Phacelia heterophylla
Diverse-Leaved Phacelia (F. Hydrophyllaceae)
Myzus ascalonicus

Phacelia sericea ssp. sericea
Silky Phacelia (F. Hydrophyllaceae)
Brachycaudus helichrysi

Phalaris arundinacea
Reed Canary Grass (F. Gramineae)
Sitobion fragariae

Phaseolus vulgaris
Kidney Bean (F. Leguminosae)
Acyrthosiphon pisum
Aphis fabae
Capitophorus elaeagni
Myzus persicae

Philadelphus lewisii
Lewis' Mock Orange (F. Hydrangeaceae)
Anoecia corni
Aphis fabae
Aulacorthum solani
Brachycaudus helichrysi
Glendenningia philadelphi
Illinoia spiraeae
Macrosiphum euphorbiae
Myzus ornatus
Myzus persicae

Philadelphus sp.
Mock Orange (F. Hydrangeaceae)
Aphis fabae
Brachycaudus helichrysi

Philadelphus x virginalis

Virginalis Mock Orange (F. Hydrangeaceae)
Aphis fabae
Brachycaudus helichrysi
Macrosiphum euphorbiae
Myzus ornatus
Myzus persicae

Philodendron hastatum
Spadeleaf Philodendron (F. Araceae)
Myzus ornatus

Phlox paniculata
Perennial Phlox (F. Polemoniaceae)
Aphis fabae
Myzus ascalonicus

Phlox subulata
Moss Phlox (F. Polemoniaceae)
Myzus ascalonicus

Photinia x fraseri
Fraser Photinia (F. Rosaceae)
Aphis pomi
Brachycaudus helichrysi
Fimbriaphis gentneri
Macrosiphum euphorbiae
Phorodon humuli

Phragmites australis ssp. australis
Common Reed (F. Graminеae)
Hyalopterus pruni

Phuopsis stylosa
Caucasus Phuopsis (F. Rubiaceae)
Rhopalosiphoninus staphyleae

Phygelius aequalis 'Yellow Trumpet'
Yellow Trumpet Cape Fuchsia (F. Scrophulariaceae)
Cavariella aegopodii

Physalis alkekengi
Chinese Lantern (F. Solanaceae)
Aphis fabae
Myzus persicae

Physalis pubescens
Ground Cherry (F. Solanaceae)
Aulacorthum circumflexum
Aulacorthum solani
Myzus persicae

Physocarpus capitatus
Pacific Ninebark (F. Rosaceae)
Utamphorophora humboldti

Physocarpus malvaceus
Mallow Ninebark (F. Rosaceae)
Utamphorophora humboldti

Picea abies
Norway Spruce (F. Pinaceae)
Cinara braggii

Picea engelmannii
Engelmann Spruce (F. Pinaceae)
Cinara obscura
Cinara saskensis
Elatobium abietinum
Prociphilus xylostei

Picea glauca
White Spruce (F. Pinaceae)
Cinara costata
Cinara hottesi
Elatobium abietinum
Prociphilus xylostei

Picea pungens
Blue Spruce (F. Pinaceae)
Cinara braggii
Cinara coloradensis
Cinara costata
Elatobium abietinum

Picea sitchensis
Sitka Spruce (F. Pinaceae)
Cinara braggii
Cinara coloradensis
Cinara fornacula
Cinara nigripes
Cinara vandykei
Elatobium abietinum
Mindarus obliquus

Picea sp.
Spruce (F. Pinaceae)
Aphis craccivora
Cinara caudelli
Cinara fornacula
Elatobium abietinum
Mindarus obliquus

Pieris japonica
Japanese Andromeda (F. Ericaceae)
Aulacorthum pterinigrum
Aulacorthum solani
Macrosiphum parvifolii
Wahlgreniella nervata

Pilularia globulifera
Pillwort (F. Marsileaceae)
Aulacorthum circumflexum

Pinus albicaulis
Whitebark Pine (F. Pinaceae)
Cinara inscripta
Cinara medispinosa
Cinara oregoni

Pinus contorta
Beach Pine (F. Pinaceae)
Cinara brevispinosa
Cinara contortae
Cinara medispinosa
Cinara murrayanae
Cinara nigra
Cinara parvicornis
Cinara pergandei

Pinus contorta var. contorta
Shore Pine (F. Pinaceae)
Aphis pomi
Cinara brevispinosa
Cinara ferrisi
Cinara medispinosa
Cinara murrayanae
Mindarus abietinus

Pinus contorta var. latifolia
Lodgepole Pine (F. Pinaceae)
Cinara braggii
Cinara brevispinosa
Cinara medispinosa
Cinara murrayanae
Cinara pergandei
Mindarus abietinus

Pinus monticola
Western White Pine (F. Pinaceae)
Cinara ferrisi
Cinara kuchea
Cinara murrayanae

Pinus mugo
Mountain Pine (F. Pinaceae)
Schizolachnus pineti

Pinus nigra
Austrian Pine (F. Pinaceae)
Cinara pinea

Pinus ponderosa

Ponderosa Pine (F. Pinaceae)
Cinara arizonica
Cinara medispinosa
Cinara ponderosae
Cinara thatcheri
Essigella gillettei
Euceraphis gillettei
Schizolachnus curvispinosus
Schizolachnus piniradiatae

Pinus sylvestris
Scots Pine (F. Pinaceae)
Cinara pinea
Schizolachnus pineti

Pisum sativum
Garden Pea (F. Leguminosae)
Myzus persicae

Pisum sativum var. arvense
Field Pea (F. Leguminosae)
Acyrthosiphon pisum

Pityrogramma triangularis var. triangularis
Goldenback Fern (F. Adiantaceae)
Aulacorthum circumflexum

Plantago lanceolata
Ribgrass (F. Plantaginaceae)
Macrosiphum euphorbiae
Myzus ascalonicus

Plantago major
Common Plantain (F. Plantaginaceae)
Macrosiphum euphorbiae
Myzus persicae

Plantago rubrifolia
Red-Leaved Plantain (F. Plantaginaceae)
Aulacorthum solani

Platycodon grandiflorus 'Apoyama'
Apoyama Balloon Flower (F. Campanulaceae)
Rhopalosiphoninus staphyleae

Pleione formosana
Formosa Pleione (F. Orchidaceae)
Aulacorthum solani

Pleione sp.
Pleione (F. Orchidaceae)
Myzus ascalonicus
Myzus persicae

Poa annua

Low Spear Grass (F. Gramineae)
Rhopalomyzus poae

Poa glauca
Glaucous Blue Grass (F. Gramineae)
Rhopalosiphum padi
Sipha glyceriae
Sitobion avenae
Sitobion fragariae
Utamphorophora humboldti

Poa pratensis
Kentucky Blue Grass (F. Gramineae)
Sipha glyceriae
Sitobion fragariae

Poa pratensis ssp. agassizensis
Agassiz Blue Grass (F. Gramineae)
Sitobion fragariae

Poa sp.
Meadow Grass (F. Gramineae)
Rhopalosiphum padiformis

Pogonatum urnigerum
Urn Bearded Moss (F. Polytrichaceae)
Myzodium modestum

Polemonium caeruleum ssp. amygdalinum
Western Tall Jacob's-Ladder (F. Polemoniaceae)
Rhopalosiphoninus staphyleae

Polemonium carneum
Salmon Polemonium (F. Polemoniaceae)
Macrosiphum euphorbiae

Polemonium nellitum
Nellitum Polemonium (F. Polemoniaceae)
Macrosiphum euphorbiae
Myzus persicae

Polygonum lapathifolium
Curltop Lady's Thumb (F. Polygonaceae)
Capitophorus hippophaes

Polygonum persicaria
Lady's Thumb (F. Polygonaceae)
Aphis fabae
Capitophorus hippophaes

Polyp dium glycyrrhiza
Licorice Fern (F. Polypodiaceae)
Aulacorthum solani
Sitobion adianti

Polypogon monspeliensis
Rabbitfoot Polypogon (F. Gramineae)
Metopolophium dirhodum
Sitobion avenae

Polystichum lonchitis
Mountain Holly Fern (F. Aspleniaceae)
Aulacorthum circumflexum

Polystichum munitum
Sword Fern (F. Aspleniaceae)
Aulacorthum capilanoense
Aulacorthum solani
Sitobion adianti
Sitobion ptericolens

Polytrichum commune
Common Haircap Moss (F. Polytrichaceae)
Myzodium modestum

Polytrichum juniperinum
Juniper Haircap Moss (F. Polytrichaceae)
Myzodium modestum

Populus balsamifera
Balsam Poplar (F. Salicaceae)
Pterocomma bicolor

Populus grandidentata
Large-Toothed Aspen (F. Salicaceae)
Chaitophorus populifolii ssp. neglectus

Populus nigra 'Italica'
Lombardy Poplar (F. Salicaceae)
Chaitophorus populifolii ssp. neglectus
Pemphigus bursarius
Pemphigus spyrothecae
Pterocomma bicolor

Populus sp.
Poplar (F. Salicaceae)
Chaitophorus populicola
Chaitophorus populifolii
Chaitophorus stevensis
Mordwilkoja vagabunda
Pemphigus monophagus
Pemphigus populivenae
Pterocomma bicolor
Pterocomma populeum
Pterocomma salicis
Pterocomma smithiae
Thecabius populiconduplifolius

Populus tremuloides

Trembling Aspen (F. Salicaceae)

Aphis maculatae
Chaitophorus populicola
Chaitophorus populifolii
Chaitophorus populifolii ssp. neglectus
Pachypappa sacculi

Populus trichocarpa
Black Cottonwood (F. Salicaceae)

Chaitophorus populicola
Chaitophorus populifolii
Pemphigus populicaulis
Pemphigus populivenae
Pterocomma bicolor
Pterocomma smithiae
Thecabius gravicornis
Thecabius populimonilis

Portulaca oleracea
Common Purslane (F. Portulacaceae)

Myzus persicae

Potentilla anserina
Silver Weed (F. Rosaceae)

Chaetosiphon fragaefolii
Chaetosiphon potentillae

Potentilla argyrophylla 'Leucochroa'
Silverleaved Cinquefoil (F. Rosaceae)

Metopolophium dirhodum

Potentilla atrosanguinea
Himalayan Cinquefoil (F. Rosaceae)

Aulacorthum solani
Brachycaudus helichrysi
Macrosiphum euphorbiae

Potentilla caulescens
Stemmed Cinquefoil (F. Rosaceae)

Myzus ornatus

Potentilla fruticosa
Shrubby Cinquefoil (F. Rosaceae)

Macrosiphum euphorbiae
Myzaphis rosarum
Myzus ornatus

Potentilla fruticosa ssp. floribunda
Full-Of-Flower Shrubby Cinquefoil (F. Rosaceae)

Myzaphis rosarum

Potentilla fruticosa 'Red Ace'
Red Ace Shrubby Cinquefoil (F. Rosaceae)

Myzaphis rosarum

Potentilla 'Gibson's Scarlet'
Gibson's Scarlet Cinquefoil (F. Rosaceae)
Myzus ascalonicus

Potentilla gracilis var. glabrata
Smooth Graceful Cinquefoil (F. Rosaceae)
Myzus ascalonicus

Potentilla gracilis var. gracilis
Graceful Cinquefoil (F. Rosaceae)
Aulacorthum solani

Potentilla pensylvanica
Pennsylvania Cinquefoil (F. Rosaceae)
Aulacorthum solani
Myzus ascalonicus

Potentilla rubricaulus
Red-Stemmed Cinquefoil (F. Rosaceae)
Aulacorthum solani
Myzus ascalonicus

Pratia nummularia
Money Pratia (F. Lobeliaceae)
Rhopalosiphoninus staphyleae

Primula alpicola ssp. luna
Moonlight Primrose (F. Primulaceae)
Myzus ornatus

Primula auricula
Auricula Primrose (F. Primulaceae)
Aulacorthum solani

Primula denticulata
Himalayan Primrose (F. Primulaceae)
Aulacorthum solani

Primula juliae 'Wanda'
Wanda Primrose (F. Primulaceae)
Aulacorthum solani

Primula parryi
Parry Primrose (F. Primulaceae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Primula sp.
Primrose (F. Primulaceae)
Aulacorthum circumflexum
Aulacorthum solani
Myzus ornatus

Primula veris

Cowslip Primrose (F. Primulaceae)
Aulacorthum solani

Primula vialii
Littons Primrose (F. Primulaceae)
Aulacorthum solani

Prunus avium
Sweet Cherry (F. Rosaceae)
Hyalopterus pruni
Myzus cerasi
Nearctaphis bakeri
Rhopalosiphum nymphaeae

Prunus avium 'Mazzard'
Montmorency Cherry (F. Rosaceae)
Myzus persicae
Nearctaphis crataegifoliae ssp. occidentalis
Rhopalosiphum nymphaeae

Prunus cerasifera
Cherry Plum (F. Rosaceae)
Myzus cerasi

Prunus cerasifera 'Atropurpurea'
Pissard Plum (F. Rosaceae)
Brachycaudus helichrysi
Phorodon humuli

Prunus cerasus
Sour Cherry (F. Rosaceae)
Myzus cerasi

Prunus domestica
Garden Plum (F. Rosaceae)
Brachycaudus cardui
Brachycaudus helichrysi
Hyalopterus pruni
Myzus lythri
Myzus persicae
Nearctaphis bakeri
Phorodon humuli
Rhopalosiphum nymphaeae
Rhopalosiphum padi

Prunus emarginata
Bitter Cherry (F. Rosaceae)
Myzus cerasi
Myzus lythri

Prunus japonica
Japanese Bush Cherry (F. Rosaceae)
Phorodon humuli

Prunus laurocerasus

Cherry Laurel (F. Rosaceae)
Aulacorthum solani

Prunus persica
Peach (F. Rosaceae)
Aphis pomi
Myzus persicae
Rhopalosiphum nymphaeae

Prunus 'Royal Anne'
Royal Anne Flowering Cherry (F. Rosaceae)
Myzus cerasi

Prunus serrulata 'Kwanzan'
Kwanzan Japanese Flowering Cherry (F. Rosaceae)
Myzus cerasi

Prunus serrulata 'Shiro-fugen'
Victoria Japanese Flowering Cherry (F. Rosaceae)
Myzus cerasi

Prunus sp.
Cherry (F. Rosaceae)
Brachycaudus helichrysi
Hyalopterus pruni
Myzus cerasi
Rhopalosiphum cerasifoliae
Rhopalosiphum nymphaeae

Prunus virginiana
Common Chokecherry (F. Rosaceae)
Asiphonaphis pruni
Rhopalosiphum cerasifoliae
Rhopalosiphum padi

Prunus virginiana ssp. demissa
Western Chokecherry (F. Rosaceae)
Rhopalosiphum cerasifoliae

Pseudosasa japonica
Arrow Bamboo (F. Gramineae)
Takecallis arundinariae

Pseudotsuga menziesii
Douglas Fir (F. Pinaceae)
Aphis fabae ssp. mordvilkoi
Cinara pseudotaxifoliae
Cinara pseudotsugae
Cinara splendens
Essigella wilsoni

Pteridium aquilinum
Bracken Fern (F. Dennstaedtiaceae)
Sitobion ptericolens

Sitobion pteridis

Pterocarya stenoptera
Chinese Wingnut (F. Juglandaceae)
Aphis fabae
Brachycaudus cardui

Pulmonaria officinalis
Jerusalem Sage (F. Boraginaceae)
Myzus ascalonicus

Pyracantha crenulata 'Flava'
Yellow Nepal Firethorn (F. Rosaceae)
Aphis pomi

Pyrus communis
Pear (F. Rosaceae)
Aphis pomi
Aulacorthum solani

Quercus coccinea
Scarlet Oak (F. Fagaceae)
Myzocallis multisetis

Quercus garryana
Garry Oak (F. Fagaceae)
Myzocallis punctatus
Thelaxes californica
Tuberculatus annulatus
Tuberculatus columbiae

Quercus macrocarpa
Bur Oak (F. Fagaceae)
Myzocallis punctatus

Quercus prinus
Chestnut Oak (F. Fagaceae)
Myzocallis punctatus
Thelaxes californica

Quercus robur
English Oak (F. Fagaceae)
Tuberculatus annulatus

Quercus robur 'Fastigiata'
Upright English Oak (F. Fagaceae)
Tuberculatus annulatus

Quercus rubra
Red Oak (F. Fagaceae)
Myzocallis occultus
Myzocallis walshii

Quercus sp.

Oak (F. Fagaceae)
Myzocallis walshii
Thelaxes californica
Tuberculatus annulatus

Ranunculus acris
Tall Buttercup (F. Ranunculaceae)
Aulacorthum solani
Myzus persicae

Ranunculus occidentalis
Western Buttercup (F. Ranunculaceae)
Aulacorthum circumflexum
Myzus ascalonicus
Myzus ornatus
Rhopalosiphum padi
Thecabius affinis

Ranunculus sp.
Buttercup (F. Ranunculaceae)
Aphis fabae
Myzus ornatus
Myzus persicae

Raphanus raphanistrum
Charlock (F. Cruciferae)
Myzus persicae

Raphanus sativus
Radish (F. Cruciferae)
Brevicoryne brassicae

Ratibida columnifera
Prairie Coneflower (F. Compositae)
Myzus ornatus

Reynoutria japonica
Japanese Knotweed (F. Polygonaceae)
Aulacorthum solani

Rhamnus purshiana
Cascara (F. Rhamnaceae)
Sitobion rhamni

Rheum palmatum
Palmate-Leaved Rhubarb (F. Polygonaceae)
Myzus ornatus

Rheum rhabarbarum
Rhubarb (F. Polygonaceae)
Aphis fabae
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus ornatus

Myzus persicae

Rheum rhabarbarum 'Victoria'
Victoria Rhubarb (F. Polygonaceae)
Macrosiphum stellariae
Myzus certus

Rhinopetalum bucharium
Buchara Fritillary (F. Liliaceae)
Myzus ornatus

Rhododendron 'Directeur Moerlands'
Directeur Moerlands Azalea (F. Ericaceae)
Illinoia lambersi

Rhododendron 'Elizabeth'
Elizabeth Rhododendron (F. Ericaceae)
Illinoia lambersi

Rhododendron 'Glacier'
Glacier Azalea (F. Ericaceae)
Illinoia lambersi

Rhododendron luteum
Pontic Azalea (F. Ericaceae)
Illinoia lambersi

Rhododendron molle
Chinese Azalea (F. Ericaceae)
Illinoia lambersi

Rhododendron 'Princess Elizabeth'
Princess Elizabeth Rhododendron (F. Ericaceae)
Illinoia lambersi

Rhododendron sp.
Rhododendron (F. Ericaceae)
Brachycaudus cardui
Illinoia lambersi
Macrosiphum euphorbiae

Ribes divaricatum
Coastal Black Gooseberry (F. Grossulariaceae)
Kakimia cynosbati

Ribes lacustre
Swamp Gooseberry (F. Grossulariaceae)
Aphis neomexicana
Kakimia cynosbati
Macrosiphum bisensoriatum

Ribes laxiflorum
Trailing Black Currant (F. Grossulariaceae)
Aphis neomexicana

Cryptomyzus galeopsidis
Hyperomyzus lactucae

Ribes magellanica
Magellan Currant (F. Grossulariaceae)
Aphis varians
Cryptomyzus ribis
Hyperomyzus lactucae

Ribes nigrum
European Black Currant (F. Grossulariaceae)
Cryptomyzus galeopsidis
Hyperomyzus lactucae
Nasonovia ribisnigri

Ribes nigrum 'Wellington XXX'
Wellington XXX European Black Currant (F. Grossulariaceae)
Aphis varians
Hyperomyzus lactucae

Ribes sanguineum
Red Flowering Currant (F. Grossulariaceae)
Aphis neomexicana
Kakimia muesebecki

Ribes sativum
Red Currant (F. Grossulariaceae)
Cryptomyzus galeopsidis
Cryptomyzus ribis

Ribes sativum 'Red Lake'
Red Lake Red Currant (F. Grossulariaceae)
Cryptomyzus ribis

Ribes sp.
Currant (F. Grossulariaceae)
Cryptomyzus ribis

Ribes uva-crispa
English Gooseberry (F. Grossulariaceae)
Cryptomyzus ribis

Robinia pseudoacacia
Black Locust (F. Leguminosae)
Acyrthosiphon pisum
Appendiseta robiniae

Robinia pseudoacacia 'Inermis'
Mop-Head Acacia (F. Leguminosae)
Appendiseta robiniae

Robinia sp.
False Acacia (F. Leguminosae)
Appendiseta robiniae

Romneya coulteri
California Tree Poppy (F. Papaveraceae)
Aulacorthum solani

Rosa 'A 22'
A 22 Rose (F. Rosaceae)
Macrosiphum rosae
Myzaphis rosarum

Rosa 'Admiral Rodney'
Admiral Rodney's Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Agnes'
Agnes Rose (F. Rosaceae)
Fimbriaphis wakibae
Macrosiphum rosae
Myzaphis rosarum

Rosa 'Amatsu Otome'
Amatsu Otome Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Beauty Secret'
Beauty Secret Miniature Rose (F. Rosaceae)
Aulacorthum pteriniqrum
Fimbriaphis fimbriata
Fimbriaphis wakibae
Macrosiphum euphorbiae
Macrosiphum pyrifoliae
Myzaphis rosarum

Rosa canina
Dog Rose (F. Rosaceae)
Macrosiphum rosae

Rosa centifolia 'Cristata'
Mossy Cabbage Rose (F. Rosaceae)
Macrosiphum rosae

Rosa centifolia 'Muscosa'
Moss Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Chicago Peace'
Chicago Peace Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Coral Dawn'
Coral Dawn Rose (F. Rosaceae)
Macrosiphum rosae
Metopolophium dirhodum

Rosa damascena

Damask Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Eddie's Jewel'
Eddie's Jewel Rose (F. Rosaceae)
Myzaphis rosarum

Rosa eglanteria
Eglantine (F. Rosaceae)
Macrosiphum rosae

Rosa 'Electron'
Electron Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Florentina'
Florentina Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Golden Showers'
Golden Showers Rose (F. Rosaceae)
Macrosiphum rosae

Rosa gymnocarpa
Baldhip Rose (F. Rosaceae)
Macrosiphum euphorbiae

Rosa 'Handel'
Handel Rose (F. Rosaceae)
Macrosiphum rosae

Rosa helenae
Helen Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Iceberg'
Iceberg Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'L 57'
L 57 Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'L 85'
L 85 Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Lichtkonigin Lucia'
Lichtkonigin Lucia Rose (F. Rosaceae)
Macrosiphum rosae

Rosa luciae var. onoei 'Yakushima Bara'
Yakushima Bara Rose (F. Rosaceae)
Myzaphis rosarum

Rosa 'Matangi'
Matangi Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Mimi'
Mimi Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Mr Chips'
Mr Chips Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Nozomi'
Nozomi Rose (F. Rosaceae)
Macrosiphum rosae

Rosa nutkana
Nootka Rose (F. Rosaceae)
Eomacrosiphon nigromaculosum
Fimbriaphis fimbriata
Macrosiphum rosae
Metopolophium dirhodum
Placoaphis siphunculata

Rosa nutkana var. nutkana
Nootka Rose (F. Rosaceae)
Placoaphis siphunculata

Rosa 'Old Master'
Old Master Rose (F. Rosaceae)
Macrosiphum rosae

Rosa rubrifolia
Redleaf Rose (F. Rosaceae)
Macrosiphum rosae

Rosa rugosa
Turkestan Rose (F. Rosaceae)
Chaetosiphon tetrarhodum
Macrosiphum euphorbiae
Macrosiphum rosae
Metopolophium dirhodum
Myzaphis rosarum

Rosa rugosa 'Alba'
White Turkestan Rose (F. Rosaceae)
Anoecia corni
Chaetosiphon fragaefolii
Fimbriaphis wakibae
Macrosiphum euphorbiae
Macrosiphum rosae
Myzus ornatus
Placoaphis siphunculata

Rosa rugosa 'Hansa'
Hansa Turkestan Rose (F. Rosaceae)
Chaetosiphon thomasi
Fimbriaphis wakibae
Macrosiphum rosae
Metopolophium dirhodum
Placoaphis siphunculata

Rosa rugosa 'Rubra'
Red Turkestan Rose (F. Rosaceae)
Metopolophium dirhodum
Placoaphis siphunculata

Rosa sp.
Rose (F. Rosaceae)
Chaetosiphon fragaefolii
Chaetosiphon tetrarhodum
Fimbriaphis fimbriata
Macrosiphum euphorbiae
Macrosiphum rosae
Maculolachnus sijpkensi
Metopolophium dirhodum
Myzus persicae
Placoaphis siphunculata
Pseudocercidis rosae
Pterocallis alni
Wahlgreniella nervata

Rosa 'Sympathie'
Sympathy Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'U O 4'
U O 4 Rose (F. Rosaceae)
Macrosiphum rosae

Rosa virginiana
Virginia Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'Westerland'
Westerland Rose (F. Rosaceae)
Metopolophium dirhodum

Rosa 'White Dawn'
White Dawn Rose (F. Rosaceae)
Macrosiphum rosae

Rosa 'White Grootendorst'
White Grootendorst Rose (F. Rosaceae)
Metopolophium dirhodum

Rosa wichuraiana

Memorial Rose (F. Rosaceae)
Macrosiphum rosae

Rosa woodsii ssp. woodsii
Woods' Rose (F. Rosaceae)
Fimbriaphis wakibae
Macrosiphum rosae

Rosa 'Zephirine Drouhin'
Zephirine Drouhin Rose (F. Rosaceae)
Fimbriaphis fimbriata

Rosmarinus officinalis
Rosemary (F. Labiatae)
Myzus ornatus

Rubus calycinoides
Taiwan Creeping Rubus (F. Rosaceae)
Aulacorthum solani

Rubus discolor
Himalaya Blackberry (F. Rosaceae)
Amphorophora parviflori
Sitobion fragariae

Rubus idaeus
Red Raspberry (F. Rosaceae)
Amphorophora agathonica
Aphis idaei
Aulacorthum solani
Macrosiphum euphorbiae
Sitobion fragariae

Rubus idaeus ssp. melanolasius
American Red Raspberry (F. Rosaceae)
Amphorophora agathonica
Aphis idaei
Illinoia rubicola

Rubus idaeus 'Willamette'
Willamette Red Raspberry (F. Rosaceae)
Amphorophora agathonica

Rubus laciniatus
Cut-Leaved Blackberry (F. Rosaceae)
Sitobion fragariae

Rubus x loganobaccus
Loganberry (F. Rosaceae)
Aphis idaei

Rubus occidentalis
Blackcap Raspberry (F. Rosaceae)
Amphorophora agathonica

Rubus occidentalis 'Munger'
Munger's Western Raspberry (F. Rosaceae)
Amphorophora agathonica

Rubus parviflorus
Thimbleberry (F. Rosaceae)
Amphorophora parviflori
Illinoia davidsoni
Illinoia maxima
Myzus ornatus

Rubus sp.
Bramble (F. Rosaceae)
Illinoia rubicola
Sitobion fragariae

Rubus spectabilis
Salmonberry (F. Rosaceae)
Amphorophora forbesi
Aulacorthum capilanoense
Macrosiphum euphorbiae

Rubus ursinus ssp. macropetalus
Pacific Trailing Blackberry (F. Rosaceae)
Amphorophora parviflori
Amphorophora rubitoxica

Rudbeckia hirta
Black-Eyed Susan (F. Compositae)
Aphis fabae
Macrosiphum euphorbiae

Rumex acetosella
Sheep Sorrel (F. Polygonaceae)
Brachycaudus rumexicolens
Myzus ascalonicus
Myzus ornatus
Pemphigus populivenae

Rumex crispus
Curled Dock (F. Polygonaceae)
Aphis rumicis
Myzus ascalonicus
Myzus persicae

Rumex obtusifolius ssp. obtusifolius
Broad-Leaved Dock (F. Polygonaceae)
Brachycaudus rumexicolens
Myzus persicae

Ruta graveolens
Common Rue (F. Rutaceae)
Aulacorthum solani

Ruta graveolens 'Variegata'
Variegated-Leaf Common Rue (F. Rutaceae)
Aulacorthum solani

Saintpaulia ionantha
Common African Violet (F. Gesneriaceae)
Aulacorthum circumflexum
Idiopterus nephrelepidis

Saintpaulia sp.
African Violet (F. Gesneriaceae)
Aulacorthum circumflexum

Salicornia europaea
Sand-Fire (F. Chenopodiaceae)
Sitobion salicicornii

Salix acutifolia 'Pendulifolia'
Weeping Sharp-Leaved Willow (F. Salicaceae)
Aphis farinosa
Cavariella konoi

Salix babylonica
Weeping Willow (F. Salicaceae)
Pterocomma sanguiceps
Pterocomma smithiae

Salix exigua
Silver-Leaved Willow (F. Salicaceae)
Chaitophorus macrostachyae
Pterocomma sanguiceps

Salix fragilis
Brittle Willow (F. Salicaceae)
Pterocomma smithiae

Salix lanata
Woolly Willow (F. Salicaceae)
Brachycaudus helichrysi
Myzus ornatus

Salix lasiandra
Pacific Willow (F. Salicaceae)
Cavariella konoi
Cavariella pastinacae
Macrosiphum californicum
Pterocomma smithiae

Salix scouleriana
Scouler's Willow (F. Salicaceae)
Aphis farinosa
Macrosiphum californicum
Pterocomma salicis

Pterocomma sanguiceps

Salix sitchensis
Sitka Willow (F. Salicaceae)
Aphis farinosa

Salix sp.
Willow (F. Salicaceae)
Aphis farinosa
Cavariella pastinacae
Chaitophorus macrostachyae
Chaitophorus monelli
Chaitophorus nigrae
Chaitophorus pustulatus
Chaitophorus viminalis
Fullawaya bulbosa
Macrosiphum californicum
Macrosiphum euphorbiae
Plocamaphis flocculosa
Pterocomma bicolor
Pterocomma pilosum
Pterocomma salicis
Pterocomma sanguiceps
Tuberolachnus salignus

Salix triandra
Almond Willow (F. Salicaceae)
Brachycaudus helichrysi
Macrosiphum californicum

Salix vestita
Rock Willow (F. Salicaceae)
Rhopalosiphoninus staphyleae

Salvia officinalis
Common Sage (F. Labiatae)
Aulacorthum solani
Brachycaudus helichrysi
Myzus ornatus

Salvia officinalis 'Aurea'
Golden Common Sage (F. Labiatae)
Myzus ornatus

Salvia splendens 'St John's Fire'
St John's Fire Scarlet Sage (F. Labiatae)
Aulacorthum circumflexum
Myzus ornatus

Sambucus cerulea
Blue Elder (F. Caprifoliaceae)
Macrosiphum stanleyi

Sambucus racemosa ssp. pubens var. arborescens

Coastal American Red Elder (F. Caprifoliaceae)
Aphis sambuci
Macrosiphum stanleyi

Sambucus racemosa ssp. pubens var. leucocarpa
Eastern American Red Elder (F. Caprifoliaceae)
Aphis sambuci
Macrosiphum stanleyi

Sambucus racemosa ssp. pubens var. melanocarpa
American Black-Fruited Elder (F. Caprifoliaceae)
Macrosiphum stanleyi

Sanguisorba officinalis ssp. microcephala
Great Burnet (F. Rosaceae)
Aulacorthum solani
Myzus ornatus

Santolina chamaecyparissus
Lavender Cotton (F. Compositae)
Aulacorthum solani

Sanvitalia procumbens
Creeping Zinnia (F. Compositae)
Aphis fabae

Sassafras albidum
Sassafras (F. Lauraceae)
Aphis fabae

Saururus cernuus
Common Lizardtail (F. Saururaceae)
Rhopalosiphum nymphaeae

Schefflera octophylla
Eight-Leaved Umbrella Tree (F. Araliaceae)
Aulacorthum circumflexum

Schizostylis coccinea
Crimson Flag (F. Iridaceae)
Aulacorthum circumflexum
Macrosiphum euphorbiae

Scirpus lacustris ssp. validus var. validus
Softstem Bulrush (F. Cyperaceae)
Sitobion avenae
Sitobion fragariae

Scirpus microcarpus
Small-Flowered Bulrush (F. Cyperaceae)
Ceruraphis eriophori

Scirpus sp.
Bulrush (F. Cyperaceae)

Rhopalosiphum padi

Secale cereale
Rye (F. Gramineae)
Rhopalosiphum padi
Sitobion avenae

Sedum anglicum
English Stonecrop (F. Crassulaceae)
Aphis sedi

Sedum lanceolatum var. nesioticum
Lance-Leaved Stonecrop (F. Crassulaceae)
Macrosiphum euphorbiae

Sedum sp.
Stonecrop (F. Crassulaceae)
Aphis sedi

Sedum spectabile
Showy Stonecrop (F. Crassulaceae)
Aphis sedi

Senecio abrotanifolius
Abroton-Leaved Groundsel (F. Compositae)
Aulacorthum solani
Rhopalosiphoninus staphyleae

Senecio canus
Woolly Ragwort (F. Compositae)
Aulacorthum solani

Senecio cineraria
Dusty-Miller (F. Compositae)
Brachycaudus helichrysi

Senecio cruentus
Florist's Cineraria (F. Compositae)
Aulacorthum solani
Myzus ascalonicus

Senecio jacobaea
Tansy Ragwort (F. Compositae)
Aphis lugentis
Geoica utricularia

Senecio sp.
Groundsel (F. Compositae)
Aphis fabae
Aphis lugentis

Senecio vulgaris
Common Groundsel (F. Compositae)
Brachycaudus cardui

Brachycaudus helichrysi
Macrosiphum euphorbiae
Myzus ornatus
Myzus persicae

Sequoiadendron giganteum
Giant Sequoia (F. Taxodiaceae)
Illinoia morrisoni

Sibiraea altaiensis
High Siberian Spirea (F. Rosaceae)
Aulacorthum solani

Silene alba ssp. alba
White Campion (F. Caryophyllaceae)
Aphis fabae
Myzus persicae

Silene noctiflora
Night-Flowering Catchfly (F. Caryophyllaceae)
Macrosiphum euphorbiae

Sinningia speciosa
Gloxinia (F. Gesneriaceae)
Aulacorthum solani

Sisymbrium officinale
Tall Hedge Mustard (F. Cruciferae)
Lipaphis erysimi
Myzus ascalonicus
Myzus persicae
Sitobion fragariae

Sisymbrium sp.
Hedge Mustard (F. Cruciferae)
Myzus persicae

Sitanion hystrix var. hystrix
Bottlebrush Squirreltail Grass (F. Gramineae)
Sitobion fragariae

Sium suave
Water Parsnip (F. Umbelliferae)
Aphis heraclella
Cavariella aegopodii

Smilacina stellata
Star-Flowered Solomon's Seal (F. Liliaceae)
Sitobion insulare ssp. yagasogae

Solanum nigrum
Nightshade (F. Solanaceae)
Myzus persicae

Solanum tuberosum

Potato (F. Solanaceae)

Aphis fabae
Aulacorthum circumflexum
Aulacorthum solani
Macrosiphum euphorbiae
Myzus persicae
Rhopalosiphoninus latysiphon

Solidago canadensis
Canadian Goldenrod (F. Compositae)

Uroleucon erigeronensis
Uroleucon nigrotuberculatum

Solidago canadensis var. salesbrosa
Creek Goldenrod (F. Compositae)

Uroleucon vancouverense

Solidago missouriensis var. missouriensis
Missouri Goldenrod (F. Compositae)

Brachycaudus helichrysi
Myzus ascalonicus
Uroleucon vancouverense

Solidago sp.
Goldenrod (F. Compositae)

Uroleucon gigantiphagum
Uroleucon rudbeckiae
Uroleucon solidaginis

Sonchus arvensis
Perennial Sowthistle (F. Compositae)

Hyperomyzus lactucae
Hyperomyzus pallidus
Uroleucon sonchi

Sonchus asper
Spiny Sowthistle (F. Compositae)

Aphis fabae
Hyperomyzus lactucae
Uroleucon sonchi

Sonchus oleraceus
Annual Sowthistle (F. Compositae)

Hyperomyzus lactucae
Myzus ornatus

Sonchus sp.
Sowthistle (F. Compositae)

Hyperomyzus lactucae
Myzus ascalonicus

Sophora japonica
Japanese Pagoda Tree (F. Leguminosae)

Appendiseta robiniae

Sorbus americana
American Mountain Ash (F. Rosaceae)
Fimbriaphis gentneri

Sorbus aucuparia
Rowan Tree (F. Rosaceae)
Aphis pomi
Macrosiphum pyrifoliae
Myzus ornatus
Nearctaphis californica

Sorbus aucuparia 'Edulis'
Moravian Rowan Tree (F. Rosaceae)
Aphis pomi

Sorbus scopulina
Wild Mountain Ash (F. Rosaceae)
Nearctaphis yohoensis

Sorbus sitchensis
Sitka Mountain Ash (F. Rosaceae)
Toxopterella drepanosiphoides

Sorbus sitchensis ssp. grayi
Western Sitka Mountain Ash (F. Rosaceae)
Macrosiphum pyrifoliae

Spartium junceum
Spanish Broom (F. Leguminosae)
Aphis craccivora

Spergularia rubra
Red Sandwort (F. Caryophyllaceae)
Myzus certus
Myzus persicae

Spinacia oleracea
Spinach (F. Chenopodiaceae)
Aphis fabae

Spiraea x arguta
Garland Spirea (F. Rosaceae)
Illinoia spiraeae

Spiraea x bumalda
Bumalda Spirea (F. Rosaceae)
Illinoia spiraeae

Spiraea douglasii
Hardhack (F. Rosaceae)
Eoessigia longicauda
Illinoia spiraeae
Macrosiphum euphorbiae

Spiraea douglasii ssp. menziesii
Menzies' Spirea (F. Rosaceae)
Boessigia longicauda

Spiraea sp.
Spirea (F. Rosaceae)
Boessigia longicauda

Spiraea thunbergii
Thunberg Spirea (F. Rosaceae)
Illinoia spiraecola

Stellaria media
Common Chickweed (F. Caryophyllaceae)
Aulacorthum solani
Myzus ascalonicus
Myzus persicae

Stellaria sp.
Chickweed (F. Caryophyllaceae)
Myzus ascalonicus

Stipa elegantissima
Australian Needle Grass (F. Gramineae)
Rhopalosiphum padi

Stranvaesia davidiana
Chinese Stranvaesia (F. Rosaceae)
Aphis citricola

Styrax obassia
Fragrant Snowbell (F. Styracaceae)
Aphis fabae

Symphoricarpos albus
Common Snowberry (F. Caprifoliaceae)
Aphthargelia symphoricarpi
Aulacorthum solani
Macrosiphum euphorbiae

Tagetes erecta
African Marigold (F. Compositae)
Macrosiphum euphorbiae

Tagetes tenuifolia 'Pumila'
Dwarf Marigold (F. Compositae)
Brachycaudus helichrysi

Tanacetum bipinnatum ssp. huronense
Western Dune Tansy (F. Compositae)
Macrosiphoniella tanacetaria

Tanacetum vulgare

Tansy (F. Compositae)
Aulacorthum solani
Brachycaudus helichrysi
Macrosiphoniella tanacetaria

Taraxacum officinale
Common Dandelion (F. Compositae)
Aulacorthum circumflexum
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus ornatus
Trama rara
Uroleucon taraxaci

Tellima grandiflora
Tall Fringecup (F. Saxifragaceae)
Aulacorthum solani
Kakimia cynosbati

Teucrium canadense ssp. viscidum
American Germander (F. Labiatae)
Myzus persicae

Thuja plicata
Western Red Cedar (F. Cupressaceae)
Illinoia morrisoni

Thujopsis dolabrata
Hiba Arborvitae (F. Cupressaceae)
Illinoia patriciae

Thymus pseudolanuginosus
Woolly Mother-Of-Thyme (F. Labiatae)
Myzus ornatus

Tilia americana
American Linden (F. Tiliaceae)
Aulacorthum solani
Eucallipterus tiliae

Tilia petiolaris
Weeping White Linden (F. Tiliaceae)
Eucallipterus tiliae

Tilia platyphyllos 'Lacinia'
Large-Leaved Linden (F. Tiliaceae)
Eucallipterus tiliae

Tilia sp.
Linden (F. Tiliaceae)
Eucallipterus tiliae

Tolmiea menziesii
Thousand-Mothers (F. Saxifragaceae)

Aulacorthum solani

Tricyrtis hirta
Hairy Toad Lily (F. Liliaceae)
Aulacorthum solani

Trientalis latifolia
Broad-Leaved Starflower (F. Plumbaginaceae)
Aulacorthum solani
Myzus persicae

Trifolium dubium
Suckling Clover (F. Leguminosae)
Myzus ornatus

Trifolium pratense
Red Clover (F. Leguminosae)
Acyrthosiphon pisum
Aulacorthum solani
Brachycaudus helichrysi
Myzus ornatus
Nearctaphis sensoriata

Trifolium sp.
Clover (F. Leguminosae)
Acyrthosiphon pisum
Nearctaphis bakeri

Triglochin maritimum
Seaside Arrow-Grass (F. Juncaginaceae)
Sitobion avenae

Tripleurospermum maritimum
Seashore Schultz-Bip (F. Compositae)
Aphis fabae
Aulacorthum solani

Trisetum spicatum
Spike Trisetum (F. Gramineae)
Sitobion fragariae

Triteleia hyacinthina
Wild Hyacinth (F. Amaryllidaceae)
Aulacorthum solani

Triticum x aestivum
Cultivated Wheat (F. Gramineae)
Rhopalosiphum padi
Sitobion avenae

Tropaeolum majus
Common Nasturtium (F. Tropaeolaceae)
Aphis fabae
Aulacorthum solani

Tsuga heterophylla
Western Hemlock (F. Pinaceae)
Cinara pilicornis
Cinara tsugae
Illinoia patriciae

Tulipa bakeri
Baker Tulip (F. Liliaceae)
Myzus ornatus

Tulipa gesneriana
Tulip (F. Liliaceae)
Aulacorthum circumflexum
Aulacorthum solani
Dysaphis tulipae
Macrosiphum euphorbiae
Myzus persicae
Rhopalosiphoninus staphyleae

Typha latifolia
Common Cattail (F. Typhaceae)
Hyalopterus pruni
Rhopalosiphum enigmae

Typha orientalis
Oriental Cattail (F. Typhaceae)
Hyalopterus pruni
Rhopalosiphoninus staphyleae

Ulmus americana
American Elm (F. Ulmaceae)
Eriosoma americanum
Eriosoma grossulariae
Eriosoma ulmi
Myzocallis walshii
Tinocallis platani

Ulmus glabra 'Camperdownii'
Camperdown Elm (F. Ulmaceae)
Aulacorthum solani

Ulmus sp.
Elm (F. Ulmaceae)
Eriosoma americanum
Tinocallis ulmifolii

Unknown sp.
(F. Compositae)
Illinoia magna

Unknown sp.
(F. Gramineae)
Aulacorthum solani

Diuraphis nodulus
Forda marginata
Geoica utricularia
Jacksonia papillata
Rhopalomyzus poae
Rhopalosiphum padi
Sipha elegans
Sitobion avenae
Sitobion fragariae
Tetraneura ulmi
Uroleucon taraxaci
Utamphorophora humboldti

Unknown sp.
(F. Leguminosae)
Nearctaphis crataegifoliae

Unknown sp.
(F. Polypodiaceae)
Idiopterus nephrelepidis

Urtica dioica
Stinging Nettle (F. Urticaceae)
Macrosiphum tenuicauda
Microlophium carnosum

Urtica dioica ssp. gracilis var. lyallii
Lyall's Nettle (F. Urticaceae)
Amphorophora urtica
Macrosiphum euphorbiae

Vaccinium corymbosum
Highbush Blueberry (F. Ericaceae)
Aulacorthum circumflexum
Brachycaudus helichrysi
Ericaphis scammelli
Fimbriaphis fimbriata
Macrosiphum euphorbiae

Vaccinium corymbosum 'Blue Haven'
Blue Haven Blueberry (F. Ericaceae)
Aulacorthum circumflexum

Vaccinium corymbosum 'Northsky'
Northsky Blueberry (F. Ericaceae)
Myzus ornatus

Vaccinium macrocarpon
Cranberry (F. Ericaceae)
Illinoia azaleae

Vaccinium macrocarpon 'Mcfarlin'
Mcfarlin Cranberry (F. Ericaceae)
Aulacorthum circumflexum

Myzus ornatus

Vaccinium parvifolium
Red Huckleberry (F. Ericaceae)
Aulacorthum pterinigrum
Macrosiphum parvifolii

Vaccinium sp.
Blueberry (F. Ericaceae)
Aulacorthum pterinigrum
Fimbriaphis fimbriata

Vaccinium vitis-idaea ssp. minus
Mountain Cranberry (F. Ericaceae)
Aulacorthum circumflexum
Myzus ornatus

Valeriana officinalis
Common Valerian (F. Valerianaceae)
Macrosiphum euphorbiae
Macrosiphum rosae

Veratrum viride ssp. eschscholtzii
Green False Hellebore (F. Liliaceae)
Aphis coweni

Verbena 'Coral Reef'
Coral Reef Verbena (F. Verbenaceae)
Myzus ornatus
Myzus persicae

Verbena x hybrida
Garden Verbena (F. Verbenaceae)
Aulacorthum solani
Brachycaudus helichrysi
Macrosiphum euphorbiae

Verbena x hybrida 'Springtime'
Springtime Garden Verbena (F. Verbenaceae)
Macrosiphum euphorbiae

Verbena 'Ideal Florist'
Ideal Florist Verbena (F. Verbenaceae)
Macrosiphum euphorbiae

Verbena 'Sangria'
Sangria Verbena (F. Verbenaceae)
Ovatus crataegarius

Verbesina encelioides
Butter Daisy (F. Compositae)
Aulacorthum circumflexum
Macrosiphum euphorbiae

Viburnum x bodnantense

Bodnantense Viburnum (F. Caprifoliaceae)
Aulacorthum solani
Ceruraphis eriophori
Myzus ascalonicus
Myzus ornatus

Viburnum edule
High Bush Cranberry (F. Caprifoliaceae)
Acyrthosiphon macrosiphum
Aphis fabae
Prociphilus xylostei

Viburnum farreri 'Bowles'
Bowles Fragrant Viburnum (F. Caprifoliaceae)
Rhopalosiphoninus staphyleae

Viburnum opulus ssp. trilobum
American Bush Cranberry (F. Caprifoliaceae)
Aphis fabae
Ceruraphis eriophori
Ceruraphis viburnicola

Viburnum sargentii 'Flavum'
Yellow Sargent Cranberry (F. Caprifoliaceae)
Ceruraphis eriophori

Vicia faba
Broad Bean (F. Leguminosae)
Acyrthosiphon pisum
Aphis fabae
Macrosiphum creelii
Myzus persicae

Vicia sativa var. angustifolia
Narrow-Leaved Vetch (F. Leguminosae)
Acyrthosiphon pisum
Aulacorthum solani

Vinca major
Big Periwinkle (F. Apocynaceae)
Aulacorthum solani
Brachycaudus helichrysi
Myzus ornatus

Vinca minor
Common Periwinkle (F. Apocynaceae)
Macrosiphum euphorbiae
Rhopalosiphoninus staphyleae

Viola septentrionalis
Northern Blue Violet (F. Violaceae)
Myzus ascalonicus

Viola sp.

Violet (F. Violaceae)
Myzus ascalonicus
Rhopalosiphoninus latysiphon

Viola tricolor
European Wild Pansy (F. Violaceae)
Aulacorthum circumflexum
Aulacorthum solani
Myzus ascalonicus
Myzus ornatus
Myzus persicae

Vulpia myuros var. hirsuta
Rattail Vulpia (F. Gramineae)
Sitobion avenae

Waldsteinia fragarioides
Barren Strawberry (F. Rosaceae)
Rhopalosiphoninus staphyleae

Weigela 'Eva Rathke'
Eva Rathke Weigela (F. Caprifoliaceae)
Myzus ornatus

Woodsia scopulina var. scopulina
Rocky Mountain Woodsia (F. Aspleniaceae)
Sitobion woodsiae

Yucca filamentosa
Adam's Needle (F. Liliaceae)
Aphis fabae
Aulacorthum circumflexum
Macrosiphum euphorbiae
Myzus persicae
Rhopalosiphoninus staphyleae

Yucca sp.
Yucca (F. Liliaceae)
Macrosiphum euphorbiae
Rhopalosiphoninus staphyleae

Zea mays
Corn (F. Gramineae)
Macrosiphum euphorbiae
Rhopalosiphum maidis
Rhopalosiphum padi
Sitobion avenae

Zea mays 'Sunny Vee'
Sunny Vee Corn (F. Gramineae)
Metopolophium dirhodum

Zigadenus sp.
Deathcamus (F. Liliaceae)

Macrosiphum kiowanepus

Zigadenus venenosus var. gramineus
Grass-Leaved Deathcamas (F. Liliaceae)
Macrosiphum kiowanepus

Zinnia elegans
Common Zinnia (F. Compositae)
Aphis fabae
Macrosiphum euphorbiae
Myzus persicae

COLLECTION SITES

Abbotsford

Amphorophora agathonica
Aphis fabae
Aphis lugentis
Aphis nasturtii
Aulacorthum solani
Brachycaudus rumexicolens
Brevicoryne brassicae
Chaetosiphon fragaefolii
Cinara pinea
Ericaphis scammelli
Fimbriaphis fimbriata
Illinoia spiraeae
Lipaphis erysimi
Myzus ascalonicus
Myzus persicae
Nasonovia ribisnigri
Pemphigus betae
Schizolachnus pineti
Uroleucon nigrotuberculatum
Uroleucon sonchi

Agassiz

Amphorophora agathonica
Aphis fabae
Aphis lugentis
Aphis maculatae
Aphis neomexicana
Aphis varians
Aulacorthum solani
Brevicoryne brassicae
Capitophorus hippophaes
Cavariella aegopodii
Chaitophorus populifolii
Chromaphis juglandicola
Cinara brevispinosa
Cinara curvipes
Cinara pseudotaxifoliae
Cryptomyzus ribis
Dysaphis plantaginea
Dysaphis sorbi
Elatobium abietinum
Eucallipterus tiliae
Euceraphis punctipennis
Fimbriaphis fimbriata
Glendenningia philadelphi
Hyalopteroides humilis
Illinoia davidsoni
Illinoia maxima
Illinoia menziesiae
Lipaphis erysimi
Macrosiphoniella millefolii

Macrosiphum californicum
Macrosiphum coryli
Macrosiphum euphorbiae
Macrosiphum mentzeliae
Macrosiphum pseudocoryli
Mordwilkoja vagabunda
Myzocallis coryli
Myzus persicae
Nasonovia ribisnigri
Pemphigus populivenae
Periphyllus aceris
Periphyllus lyropictus
Periphyllus negundinis
Phorodon humuli
Phyllaphis fagi
Placoaphis siphunculata
Pterocomma salicis
Pterocomma smithiae
Rhopalosiphoninus latysiphon
Rhopalosiphum insertum
Rhopalosiphum nymphaeae
Rhopalosiphum padi
Sipha elegans
Sitobion avenae
Sitobion caricis
Tamalia coweni
Tinocallis ulmifolii
Uroleucon solidaginis

Aldergrove
Fimbriaphis fimbriata
Macrosiphum euphorbiae

Alexandria
Acyrthosiphon caraganae
Macrosiphum euphorbiae
Myzus persicae

Alice Lake
Oestlundiella flava
Uroleucon russellae

Allison Pass
Cinara brevispinosa

Apex Mountain
Macrosiphum albifrons

Armstrong
Brachycolus asparagi

Atlin
Pterocomma bicolor

Barkerville

Cinara obscura
Rakimia castilleiae

Barnhartvale
Brevicoryne brassicae

Beaverdell
Cinara brevispinosa
Cinara curvipes

Bella Coola
Aulacorthum solani

Blue River
Cinara medispinosa
Cinara pergandei

Boston Bar
Aphis farinosa

Botanie Valley
Eomacrosiphon nigromaculosum
Macrosiphum subviride

Boulder Creek
Cinara costata

Boundary Bay
Aulacorthum solani
Macrosiphum bisensoriatum
Myzus persicae

Bowen Island
Aphis cytisorum
Aulacorthum solani
Macrosiphoniella millefolii
Macrosiphum stanleyi
Myzus ascalonicus
Myzus ornatus

Bowser
Cinara brevispinosa
Cinara contortae
Cinara medispinosa
Placoaphis siphunculata

Bradner
Chaetosiphon fragaefolii

Brentwood
Acyrthosiphon pisum
Amphorophora agathonica
Aphis craccivora
Aphis fabae

Chaetosiphon fragaefolii
Macrosiphum euphorbiae
Myzus persicae

Bridesville
Rhopalosiphum cerasifoliae

Britannia Beach
Chaetosiphon fragaefolii

Buckley Bay
Macrosiphum albifrons

Buntzen Lake
Pterocallis alni

Burnaby
Aulacorthum solani
Calaphis flava
Eriosoma grossulariae
Eriosoma ulmi
Euceraphis punctipennis
Hyperomyzus lactucae
Illinoia lambersi
Liosomaphis berberidis
Macrosiphum albifrons
Macrosiphum rosae
Myzus ascalonicus
Myzus ornatus
Nasonovia ribisnigri
Uroleucon taraxaci

Burnaby (SFU)
Macrosiphum albifrons
Macrosiphum creelii
Macrosiphum stanleyi
Periphyllus californiensis
Periphyllus testudinaceus

Burns Bog
Cinara contortae
Cinara murrayanae

Burns Lake
Cinara brevispinosa
Cinara contortae
Cinara medispinosa
Cinara murrayanae
Pterocomma populifoliae
Tamalia coweni

Cache Creek
Acyrthosiphon pisum

Campbell River

Cinara brevispinosa
Essigella wilsoni
Macrosiphum parvifolii

Canyon
Acyrthosiphon pisum

Cascade
Cinara brevispinosa
Cinara medispinosa
Cinara pergandei
Schizolachnus piniradiatae

Castlegar
Cinara brevispinosa
Cinara contortae
Cinara murrayanae
Cinara pergandei

Cedarvale
Cinara brevispinosa

Chase
Brachycaudus cardui

Chehalis River
Illinoia crystleae ssp. bartholomewi

Chemainus
Cinara medispinosa
Cinara murrayanae

Chetwynd
Cinara medispinosa
Cinara nigra
Cinara parvicornis

Chilcotin
Acyrthosiphon malvae
Forda marginata
Iziphya spenceri

Chilliwack
Amphorophora agathonica
Amphorophora rubitoxica
Aphis cytisorum
Aphis fabae
Appendiseta robiniae
Aulacorthum solani
Betulaphis quadrituberculata
Brachycaudus helichrysi
Brevicoryne brassicae
Callaphis juglandis
Cavariella aegopodii

Chaetosiphon fragaefolii
Cinara braggii
Cinara confinis
Cinara fornacula
Cinara pergandei
Cinara pseudotaxifoliae
Cinara splendens
Drepanosiphum platanoidis
Eoessigia longicauda
Euceraphis gillettei
Hyalopteroides humilis
Hyalopterus pruni
Illinoia maxima
Kakimia alpina
Liosomaphis berberidis
Macrosiphum californicum
Macrosiphum euphorbiae
Macrosiphum stellariae
Myzocallis multisetis
Myzus cerasi
Myzus persicae
Pemphigus populivenae
Periphyllus californiensis
Periphyllus lyropictus
Periphyllus testudinaceus
Phorodon humuli
Phyllaphis fagi
Schizaphis graminum
Sitobion avenae
Tinocallis ulmifolii
Tuberculatus annulatus
Uroleucon cirsii
Uroleucon gigantiphagum
Uroleucon paucosensoriatum

Choate
Macrosiphoniella tanacetaria

Christian Valley
Cinara brevispinosa
Cinara contortae
Cinara murrayanae
Cinara pergandei

Christina Lake
Cinara contortae
Cinara medispinosa

Chuwhels Mountain
Macrosiphum albifrons

Clearwater
Aphis ceanothi
Macrosiphum euphorbiae

Rhopalosiphum padi

Cloverdale
Aphis fabae
Aulacorthum solani
Brevicoryne brassicae
Cavariella aegopodii
Cavariella konoi
Cryptomyzus galeopsidis
Hyperomyzus lactucae
Macrosiphoniella tanacetaria
Macrosiphum albifrons
Macrosiphum euphorbiae
Myzus ascalonicus
Myzus cerasi
Myzus persicae
Nasonovia ribisnigri
Pemphigus populivenae
Rhopalomyzus lonicerae
Uroleucon cirsii

Colwood
Thelaxes californica
Tuberculatus columbiae

Comox
Cinara coloradensis
Cinara nigripes

Coquitlam
Rhopalosiphum padi

Cordova Bay
Acyrthosiphon pisum
Aphis fabae
Brevicoryne brassicae

Courtenay
Myzus persicae

Cowichan Bay
Myzocallis coryli

Cowichan Lake
Cinara brevispinosa
Cinara curvipes
Cinara pseudotaxifoliae
Cinara splendens
Cinara tsugae
Macrosiphum albifrons

Creston
Acyrthosiphon pisum
Aphis fabae

Aphis pomi
Aulacorthum solani
Brevicoryne brassicae
Chaitophorus monelli
Chaitophorus populicola
Chaitophorus viminalis
Chromaphis juglandicola
Cinara brevispinosa
Dysaphis plantaginea
Hyperomyzus lactucae
Macrosiphum euphorbiae
Myzocallis coryli
Myzus cerasi
Myzus persicae
Placoaphis siphunculata
Pterocomma salicis
Rhopalosiphum padi
Sipha elegans
Sitobion avenae

Creston Flats
Aphis helianthi
Capitophorus carduinus
Macrosiphum euphorbiae
Therioaphis riehmi

Crowsnest Pass
Cinara medispinosa

Dawson Creek
Hayhurstia atriplicis
Rhopalosiphum maidis

Delta
Eriosoma lanigerum
Periphyllus testudinaceus

Diamond Head
Boernerina variabilis
Byrsocryptoides polunini
Macrosiphum albifrons

Duncan
Aulacorthum dorsatum
Cinara medispinosa
Cinara occidentalis
Macrosiphum albifrons
Nearctaphis sclerosa
Periphyllus testudinaceus
Tetraneura ulmi

Eighty-THree Mile House
Cinara brevispinosa
Cinara nigra

Eisenhower Junction
Kakimia castilleiae
Uroleucon breviscriptum

Ellison Lake
Rhopalosiphum nymphaeae

Enderby
Eucallipterus tiliae

Englishman River Falls Park
Cinara murrayanae
Cinara sonata

Erickson
Acyrthosiphon pisum
Aphis pomi
Eriosoma lanigerum
Metopolophium dirhodum
Myzus cerasi

Falkland
Macrosiphum albifrons

Fawn
Cinara brevispinosa

Fort St. John
Acyrthosiphon pisum
Cinara nigra
Sitobion avenae

Fraser Lake
Cinara contortae
Maculolachnus sijpkensi

Garibaldi Provincial Park
Aphis coweni
Illinoia davidsoni

Goldstream
Cryptomyzus ribis
Macrosiphum euphorbiae

Grand Forks
Aphis fabae
Cinara medispinosa
Cinara murrayanae
Hayhurstia atriplicis

Granite Falls
Aphis farinosa
Aphis varians

Brachycaudus helichrysi
Delphiniobium canadense
Pterocallis alni

Greenwood
Cinara medispinosa

Haney
Appendiseta robiniae

Harrison Hot Springs
Appendiseta robiniae

Harrison Lake
Cavariella aegopodii
Euceraphis sitchensis

Hat Creek
Essigella gillettei

Heffley Creek
Cinara brevispinosa
Cinara medispinosa
Cinara nigra

Hixon
Cinara brevispinosa
Cinara medispinosa
Cinara murrayanae
Cinara nigra

Horseshoe Bay
Aphis fabae

Houston
Cinara brevispinosa
Cinara contortae
Cinara medispinosa

Hudson's Hope
Acyrthosiphon pisum

Jaffray
Cinara contortae
Cinara medispinosa
Cinara murrayanae

Jordan River
Cinara murrayanae

Kamloops
Acyrthosiphon pisum
Aphis canae
Aphis fabae

Aphis helianthi
Aphis varians
Bipersona ochrocentri
Chaitophorus populicola
Eriosoma americanum
Essigella gillettei
Kakimia wahinkae
Macrosiphum creelii
Macrosiphum euphorbiae
Macrosiphum kiowanepus
Uroleucon paucosensoriatum

Kaslo

Cinara caudelli
Cinara kuchea
Pachypappa sacculi

Kelowna

Aphis rumicis
Eriosoma americanum
Eriosoma ulmi
Myzus persicae
Periphyllus brevispinosus

Keremeos

Aphis canae
Brachycaudus cardui
Euceraphis punctipennis
Microsiphoniella oregonensis

King Edward Lake

Amphorophora agathonica

Kootenay Park

Aphis farinosa

Lac La Hache

Cinara brevispinosa
Illinoia magna

Ladner

Amphorophora urtica
Aphis fabae
Brevicoryne brassicae
Chaetosiphon fragaefolii
Eriosoma lanigerum
Fimbriaphis fimbriata
Hyadaphis foeniculi
Hyperomyzus pallidus
Macrosiphum californicum
Metopolophium dirhodum
Myzus persicae
Pseudocercidis rosae
Rhopalosiphoninus latysiphon

Sitobion rhamni
Uroleucon cirsii
Wahlgreniella nervata

Laidlaw
Tetraneura ulmi

Lakelse Lake
Cinara nigra

Langford
Cinara ferrisi
Myzocallis coryli
Pterocomma bicolor
Tuberculatus columbiae

Langley
Aulacorthum solani
Macrosiphum euphorbiae
Myzus persicae
Pemphigus spyrothecae

Legate Creek
Toxopterella drepanosiphoides

Lillooet
Obtusicauda artemisiae

Lister
Acyrthosiphon pisum
Therioaphis riehmi

Long Beach
Cinara brevispinosa

Lulu Island
Amphorophora forbesi
Aphis fabae
Aphis praeterita
Brachycaudus helichrysi
Brachycaudus rumexicolens
Chaetosiphon fragaefolii
Euceraphis punctipennis
Fimbriaphis fimbriata
Hayhurstia atriplicis
Macrosiphum euphorbiae
Myzocallis castanicola
Myzus ascalonicus
Myzus persicae
Pemphigus populivenae
Periphyllus testudinaceus
Schizolachnus pineti

Lumby

Brachycaudus helichrysi
Cinara contortae
Cinara laricifoliae
Cinara medispinosa
Hyalopterus pruni
Nearctaphis sclerosa
Phorodon humuli
Rhopalosiphum cerasifoliae

Lytton
Amphorophora parviflori

Mackenzie
Cinara brevispinosa
Cinara contortae
Cinara murrayanae
Cinara nigra
Cinara pergandei
Tamalia coweni

Malakwa
Cinara saskensis

Manning Park
Aphis forbesi
Aphis heraclella
Asiphum tremulae
Cavariella pastinacae
Macrosiphum albifrons
Sitobion insulare ssp. yagasoqae

Mcleese Lake
Cinara contortae
Cinara medispinosa

Mcleod Lake
Cinara brevispinosa

Merritt
Calaphis betulaefoliae
Eomacrosiphon nigromaculosum
Macrosiphum audeni
Macrosiphum fuscicornis
Macrosiphum pyrifoliae

Mill Bay
Macrosiphum albifrons

Milner
Fimbriaphis fimbriata
Macrosiphoniella tanacetaria
Macrosiphum euphorbiae
Macrosiphum rosae
Phyllaphis fagi

Mission
Aphis ceanothi
Ctenocallis setosus
Macrosiphum albifrons
Trama rara

Mobley Lake
Kakimia castilleiae

Moricetown
Cinara contortae

Moricetown Falls
Thecabius populimonilis

Mount Cheam
Aphis lugentis
Sitobion caricis

Mount Robson
Cinara medispinosa
Cinara murrayanae
Cinara parvicornis

Mount Robson Provincial Park
Cinara brevispinosa
Cinara nigra

Mount Seymour
Euceraphis gillettei

Moyie Lake
Cinara brevispinosa
Cinara contortae
Cinara medispinosa
Cinara murrayanae

Nakusp
Cinara brevispinosa
Cinara pergandei

Nanaimo
Cinara brevispinosa
Cinara contortae
Macrosiphum albifrons
Pterocomma sanguiceps

Nanoose
Cinara medispinosa

Naramata
Aphis nasturtii
Cinara murrayanae

Diuraphis nodulus
Macrosiphum corallorhizae

Nechako
Cinara brevispinosa

Nelson
Euceraphis gillettei
Prociphilus xylostei

New Hazelton
Cinara brevispinosa

New Westminster
Dysaphis tulipae
Macrosiphum coryli
Phorodon humuli
Rhopalosiphoninus staphyleae

Nicola Valley
Macrosiphum albifrons

Nitinat Lake
Cinara braggii
Cinara vandykei

North Vancouver
Amphorophora agathonica
Amphorophora parviflori
Aphis fabae
Aphis hederae
Aulacorthum capilanoense
Aulacorthum solani
Cavariella aegopodii
Elatobium abietinum
Illinoia lambersi
Illinoia patriciae
Macrosiphum albifrons
Macrosiphum rosae
Macrosiphum stanleyi
Myzus ascalonicus
Myzus ornatus
Pterocomma bicolor
Pterocomma smithiae
Sitobion adianti
Sitobion rhamni
Takecallis arundinariae

Okanagan Lake
Cinara arizonica
Cinara thatcheri

Oliver
Brachycolus asparagi

Chaetosiphon tetrarhodum
Fullawaya bulbosa
Hyalopterus pruni
Myzus cerasi
Myzus persicae
Nearctaphis bakeri
Pleotrichophorus amsinckii
Pterocallis alni
Pterocomma salicis
Sipha flava
Wahlgreniella nervata

One Hundred & Eight Mile House
Amphorophora geranii
Aphis varians
Atheroides serrulatus
Brachycaudus cardui
Hyperomyzus sandilandicus
Kakimia castilleiae
Macrosiphum aetheocornum
Macrosiphum pallidum
Thecabius populiconduplifolius

Osoyoos
Aphis citricola
Brachycolus asparagi
Schizolachnus curvispinosus

Parksville
Cinara brevispinosa
Periphyllus testudinaceus

Pavilion Lake
Aphis canae

Peace Arch Park
Macrosiphum tenuicauda
Microlophium carnosum

Peachland
Anoecia corni
Aphis helianthi
Pemphigus populivenae
Prociphilus alnifoliae

Pemberton
Brachycaudus helichrysi
Capitophorus hippophaes
Chaetosiphon fragaefolii
Hyalopterus pruni
Macrosiphum euphorbiae
Metopolophium dirhodum
Myzus persicae
Pterocallis alni

Pender Island

Acyrthosiphon pisum
Aphis holodisci
Hyadaphis foeniculi
Hyalopterus pruni
Macrosiphum albifrons
Macrosiphum creelii
Macrosiphum rosae
Nasonovia ribisnigri
Sitobion pericolens
Sitobion pteridis
Uroleucon cirsii
Uroleucon penderum

Penticton

Acyrthosiphon lactucae
Aphis asclepiadis
Aphis craccae
Aphis fabae
Aphis nasturtii
Boernerina occidentalis
Brachycolus asparagi
Chaitophorus macrostachyae
Chaitophorus pusillus
Cryptaphis bromi
Dysaphis plantaginea
Macrosiphum euphorbiae
Obtusicauda artemisiae
Oestlundiella flava
Rhopalosiphum cerasifoliae
Rhopalosiphum insertum
Therioaphis trifolii
Uroleucon hieracicola

Pitt Meadows

Cinara brevispinosa
Cinara contortae
Cinara murrayanae
Fimbriaphis fimbriata

Point Atkinson

Uroleucon erigeronensis
Uroleucon penderum

Port Alberni

Macrosiphum albifrons

Port Coquitlam

Cinara contortae
Eucallipterus tiliae
Macrosiphoniella tanacetaria
Macrosiphum euphorbiae
Periphyllus testudinaceus

Port Washington
Hyadaphis foeniculi

Prince George
Aphis heraclella
Cinara brevispinosa
Cinara nigra
Mindarus obliquus

Prince Rupert
Elatobium abietinum
Pterocallis alni

Princeton
Chaitophorus nigrae
Cinara brevispinosa
Cinara contortae
Cinara medispinosa
Cinara pergandei
Macrosiphum albifrons
Pachypappa sacculi
Thecabius populimonilis

Prospect Lake
Plocamaphis flocculosa

Qualicum Beach
Cinara medispinosa
Cinara murrayanae
Macrosiphum albifrons

Queen Charlotte City
Aulacorthum capilanoense
Sitobion salicicornii

Quesnel
Acyrthosiphon macrosiphum
Aphis neomexicana
Aulacorthum solani
Chaetosiphon fragaefolii
Cinara contortae
Cinara medispinosa
Cinara nigra
Cinara pergandei
Cryptomyzus galeopsidis
Hayhurstia atriplicis
Illinoia crystleae
Macrosiphum euphorbiae
Myzus persicae
Pemphigus monophagus
Phorodon humuli
Prociphilus xylostei
Thecabius populimonilis

Radium Hot Springs
Chaitophorus populifolii ssp. neglectus

Rayleigh
Aphis canae

Revelstoke
Boernerina variabilis

Revelstoke National Park
Euceraphis gillettei

Richmond
Acyrthosiphon lactucae
Anoecia corni
Aphis fabae
Aphis nasturtii
Aphis salicariae
Aulacorthum circumflexum
Aulacorthum pterinigrum
Aulacorthum solani
Brachycaudus helichrysi
Brevicoryne brassicae
Callaphis juglandis
Capitophorus carduinus
Capitophorus hippophaes
Capitophorus horni
Cavariella aegopodii
Chaetosiphon fragaefolii
Cinara fornacula
Cinara splendens
Diuraphis frequens
Elatobium abietinum
Fimbriaphis fimbriata
Hyalopteroides humilis
Hyperomyzus lactucae
Illinoia morrisoni
Kakimia alpina
Macrosiphum euphorbiae
Macrosiphum rosae
Myzus ornatus
Myzus persicae
Nasonovia ribisnigri
Oestlundiella flava
Pemphigus bursarius
Pemphigus nortonii
Pemphigus populiramulorum
Pemphigus populivenae
Rhopalosiphum insertum
Rhopalosiphum maidis
Schizaphis graminum
Sitobion fragariae
Uroleucon cirsii

Uroleucon nigrotuberculatum
Uroleucon russellae

Richter Pass
Microsiphoniella oregonensis

Robson
Brachycaudus helichrysi
Myzus cerasi
Rhopalosiphum cerasifoliae

Rock Creek
Aphis lupini

Rosedale
Capitophorus elaeagni
Myzus persicae

Rossland
Cinara medispinosa

Rutland
Cinara ponderosae
Cinara sabinae

Rykerts
Myzus persicae

Saanich
Acyrthosiphon lactucae
Acyrthosiphon malvae ssp. rogersii
Acyrthosiphon pisum
Aphis fabae
Aphis hederae
Aulacorthum solani
Brevicoryne brassicae
Cavariella aegopodii
Chaetosiphon fragaefolii
Chaetosiphon potentillae
Hyalopteroides humilis
Hyperomyzus lactucae
Kakimia muesebecki
Macrosiphum rosae
Myzus ascalonicus
Myzus persicae
Sitobion avenae

Salmo
Cinara brevispinosa

Salmon Arm
Cinara murrayanae
Hyalopterus pruni

Sardis

Amphorophora agathonica
Capitophorus hippophaes
Mindarus obliquus
Phorodon humuli
Pterocomma bicolor

Sasquatch Provincial Park
Pemphigus spyrothecae

Sayward
Cinara brevispinosa

Sea Island
Cavariella aegopodii
Chaetosiphon fragaefolii
Chaetosiphon potentillae
Uroleucon sonchi

Sechelt
Cinara ferrisi

Shannon Falls
Byrsocryptoides polunini

Shingle Creek
Symydobius intermedius

Shuswap Falls
Cinara hottesi
Cinara medispinosa

Shuswap Lake
Cinara brevispinosa
Cinara pseudotsugae

Sidney
Hyalopteroides humilis

Silver Lake
Utamphorophora humboldti

Silver Star Mountain
Cinara contortae

Silver Star Provincial Park
Macrosiphum albifrons

Slocan
Schizolachnus curvispinosus

Smithers
Cinara nigra
Macrosiphum euphorbiae

Soda Creek

Acyrthosiphon pisum
Aphthargelia symphoricarpi
Capitophorus carduinus
Chaetosiphon fragaefolii
Chaitophorus populicola
Cryptomyzus ribis
Fimbriaphis fimbriata
Hayhurstia atriplicis
Macrosiphum euphorbiae
Macrosiphum rosae
Maculolachnus sijpkensi
Periphyllus negundinis
Prociphilus alnifoliae
Prociphilus corrugatans
Pterocomma salicis
Rhopalosiphum cerasifoliae
Wahlgreniella nervata

Sooke
Cinara murrayanae

Sorrento
Brachycaudus cardui

South Hazelton
Cinara contortae

Sparwood
Cinara brevispinosa
Cinara murrayanae
Cinara nigra

Springhouse
Macrosiphum kiowanepus

Squilax
Cinara medispinosa

Stagleap Provincial Park
Cinara brevispinosa
Cinara medispinosa

Sumas
Acyrthosiphon pisum
Mindarus obliquus
Myzus ascalonicus

Summerland
Acyrthosiphon macrosiphum
Acyrthosiphon pisum
Aphis armoraciae
Aphis chrysothamni
Appendiseta robiniae
Asiphonaphis pruni

Brachycaudus cardui
Brachycaudus helichrysi
Brachycolus asparagi
Calaphis betulicola
Capitophorus elaeagni
Chaetosiphon fragaefolii
Chaitophorus nigricentrus
Chaitophorus populicola
Chaitophorus populifolii
Chaitophorus saliciniger
Chaitophorus viminalis
Cinara medispinosa
Colopha ulmicola
Diuraphis nodulus
Drepanosiphum platanoidis
Eomacrosiphon nigromaculosum
Forda formicaria
Hyalopterus pruni
Kakimia polemonii
Macrosiphoniella ludovicianae
Macrosiphum euphorbiae
Myzocallis coryli
Myzus cerasi
Myzus persicae
Nearctaphis bakeri
Pterocomma bicolor
Pterocomma smithiae
Rhopalomyzus lonicerae
Rhopalosiphum cerasifoliae
Rhopalosiphum nymphaeae
Rhopalosiphum padi
Sitobion avenae
Thecabius populimonilis
Therioaphis trifolii
Tinocallis platani
Uroleucon cirsii

Summit Lake

Cinara contortae
Pterocomma bicolor
Pterocomma salicis

Surrey

Aphis craccivora
Aphis fabae ssp. mordvilkoi
Aulacorthum solani
Brachycaudus helichrysi
Brevicoryne brassicae
Cryptomyzus galeopsidis
Elatobium abietinum
Mindarus obliquus
Rhopalomyzus lonicerae
Rhopalosiphum musae
Rhopalosiphum nymphaeae

Sitobion fragariae

Tamarac Park
Macrosiphum albifrons

Taylor
Cinara medispinosa
Cinara nigra

Terrace
Aulacorthum pterinigrum
Betulaphis aurea
Boernerina variabilis
Chaetosiphon fragaefolii
Chaetosiphon tetrarhodum
Cinara braggii
Cinara brevispinosa
Cinara contortae
Cinara medispinosa
Eoessigia longicauda
Illinoia rubicola
Mindarus abietinus
Plocamaphis flocculosa
Pterocomma bicolor
Pterocomma sanguiceps
Rhopalosiphum padiformis

Tete Jaune
Cinara nigra

Texas Lake
Aphis fabae
Macrosiphoniella tanacetaria

Thetis Island
Brachycaudus cardui
Brachycaudus helichrysi

Tofino
Acyrthosiphon pisum
Aphis cytisorum
Aphis varians
Aulacorthum pterinigrum
Cinara brevispinosa
Cinara fornacula
Cinara medispinosa
Delphiniobium canadense
Euceraphis gillettei
Hyperomyzus lactucae
Illinoia crystleae ssp. bartholomewi
Pterocallis alni
Uroleucon russellae

Topley

Cinara medispinosa

Trail
Appendiseta robiniae
Tinocallis ulmifolii
Uroleucon eoessigi

Trinity Valley
Cinara medispinosa

Trout Creek
Betulaphis quadrituberculata
Brachycaudus helichrysi
Macrosiphum euphorbiae
Phyllaphis fagi

Tsawwassen
Cinara sonata

Tulameen
Macrosiphum pyrifoliae

Valemount
Cinara murrayanae
Cinara nigra

Vancouver
Acyrthosiphon lactucae
Acyrthosiphon pisum
Amphorophora agathonica
Amphorophora parviflori
Amphorophora rossi
Amphorophora rubitoxica
Anoecia corni
Aphis craccivora
Aphis cytisorum
Aphis epilobii
Aphis equisetícola
Aphis fabae
Aphis farinosa
Aphis forbesi
Aphis gossypii
Aphis hederae
Aphis helianthi
Aphis heraclella
Aphis holodisci
Aphis idaei
Aphis lugentis
Aphis nasturtii
Aphis neomexicana
Aphis pomi
Aphis rumicis
Aphis sambuci
Aphis sedi

Aphthargelia symphoricarpi
Appendiseta robiniae
Aulacorthum capilanoense
Aulacorthum circumflexum
Aulacorthum dorsatum
Aulacorthum pterinigrum
Aulacorthum solani
Betulaphis brevipilosa
Betulaphis helvetica
Betulaphis quadrituberculata
Brachycaudus cardui
Brachycaudus helichrysi
Brachycaudus rumexicolens
Brevicoryne brassicae
Calaphis betulaecolens
Calaphis betulicola
Callipterinella callipterus
Capitophorus hippophaes
Cavariella aegopodii
Cavariella konoi
Cavariella pastinacae
Ceruraphis eriophori
Ceruraphis viburnicola
Chaetosiphon fragaefolii
Chaetosiphon tetrarhodum
Chaitophorus populifolii
Chromaphis juglandicola
Cinara braggii
Cinara coloradensis
Cinara costata
Cinara fornacula
Cinara pergandei
Cinara pilicornis
Corylobium avellanae
Cryptomyzus galeopsidis
Drepanosiphum platanoidis
Dysaphis plantaginea
Dysaphis tulipae
Elatobium abietinum
Eoessigia longicauda
Eriosoma lanigerum
Eucallipterus tiliae
Euceraphis gillettei
Euceraphis punctipennis
Fimbriaphis fimbriata
Fimbriaphis gentneri
Hyadaphis foeniculi
Hyalopteroides humilis
Hyalopterus pruni
Hyperomyzus lactucae
Idiopterus nephrelepidis
Illinoia davidsoni
Illinoia lambersi
Illinoia liriodendri

Illinoia macgillivrayae
Illinoia maxima
Illinoia patriciae
Illinoia richardsi
Illinoia rubicola
Illinoia spiraeae
Jacksonia papillata
Kakimia aquilegiae
Kakimia cynosbati
Liosomaphis berberidis
Lipaphis erysimi
Longicaudus trirhodus
Macrosiphoniella sanborni
Macrosiphoniella tanacetaria
Macrosiphum albifrons
Macrosiphum euphorbiae
Macrosiphum fuscicornis
Macrosiphum pyrifoliae
Macrosiphum rosae
Macrosiphum stanleyi
Metopolophium dirhodum
Mindarus abietinus
Myzaphis rosarum
Myzocallis carpini
Myzocallis coryli
Myzocallis occultus
Myzocallis walshii
Myzus ascalonicus
Myzus cerasi
Myzus certus
Myzus ligustri
Myzus lythri
Myzus ornatus
Myzus persicae
Myzus polaris
Nasonovia ribisnigri
Nearctaphis bakeri
Nearctaphis californica
Ovatus crataegarius
Pemphigus betae
Pemphigus populivenae
Periphyllus californiensis
Periphyllus lyropictus
Periphyllus testudinaceus
Phorodon humuli
Phyllaphis fagi
Prociphilus fraxinifolii
Pterocallis alni
Pterocomma pilosum
Pterocomma sanguiceps
Pterocomma smithiae
Rhopalomyzus poae
Rhopalosiphoninus latysiphon
Rhopalosiphoninus staphyleae

Rhopalosiphum insertum
Rhopalosiphum nymphaeae
Rhopalosiphum padi
Sipha elegans
Sitobion adianti
Sitobion avenae
Sitobion equiseti
Sitobion fragariae
Sitobion ptericolens
Sitobion rhamni
Thecabius affinis
Thripsaphis cyperi
Thripsaphis verrucosa
Tinocallis platani
Tuberculatus annulatus
Tuberolachnus salignus
Uroleucon ambrosiae
Uroleucon cirsii
Uroleucon olivei
Uroleucon russellae
Uroleucon sonchi
Uroleucon taraxaci
Utamphorophora humboldti
Wahlgreniella nervata
Wahlgreniella nervata ssp. arbuti

Vancouver (CDA)

Acyrthosiphon pisum
Amphorophora agathonica
Aphis fabae
Aulacorthum circumflexum
Aulacorthum pteriniqrum
Aulacorthum solani
Brachycolus asparagi
Brevicoryne brassicae
Cavariella aegopodii
Cavariella konoi
Chaetosiphon fragaefolii
Fimbriaphis fimbriata
Fimbriaphis wakibae
Hyadaphis foeniculi
Macrosiphum creelii
Macrosiphum euphorbiae
Macrosiphum parvifolii
Macrosiphum pyrifoliae
Macrosiphum stellariae
Macrosiphum tenuicauda
Metopolophium dirhodum
Myzaphis rosarum
Myzus cerasi
Myzus certus
Myzus ornatus
Myzus persicae
Nasonovia ribisnigri

Rhopalosiphoninus staphyleae
Rhopalosiphum maidis
Rhopalosiphum nymphaeae
Rhopalosiphum padi
Sitobion adianti
Sitobion avenae
Sitobion fragariae

Vancouver (UBC)

Acyrthosiphon caraganae
Acyrthosiphon macrosiphum
Acyrthosiphon malvae
Acyrthosiphon malvae ssp. rogersii
Acyrthosiphon pisum
Amphorophora parviflori
Amphorophora rossi
Amphorophora rubitoxica
Anoecia corni
Aphis callunae
Aphis citricola
Aphis craccivora
Aphis cytisorum
Aphis fabae
Aphis farinosa
Aphis hederae
Aphis helianthi
Aphis heraclella
Aphis holodisci
Aphis idaei
Aphis neomexicana
Aphis pomi
Aphis salicariae
Aphis sambuci
Aphis varians
Appendiseta robiniae
Aulacorthum capilanoense
Aulacorthum circumflexum
Aulacorthum dorsatum
Aulacorthum pterinigrum
Aulacorthum solani
Boernerina variabilis
Brachycaudus cardui
Brachycaudus helichrysi
Brachycaudus rumexicolens
Brevicoryne brassicae
Callipterinella callipterus
Callipterinella minutissima
Capitophorus hippophaes
Cavariella aegopodii
Cavariella konoi
Cavariella pastinacae
Ceruraphis eriophori
Chaetosiphon fragaefolii
Chaetosiphon tetrarhodum

Chaetosiphon thomasi
Chaitophorus populifolii
Chaitophorus populifolii ssp. neglectus
Cinara curvipes
Cinara juniperi
Cinara occidentalis
Cinara pilicornis
Cinara pinea
Cinara splendens
Corylobium avellanae
Cryptomyzus ribis
Drepanosiphum platanoidis
Dysaphis plantaginea
Elatobium abietinum
Eoessigia longicauda
Ericaphis scammelli
Eriosoma laniqerum
Eriosoma ulmi
Eucallipterus tiliae
Euceraphis betulae
Euceraphis gillettei
Euceraphis punctipennis
Fimbriaphis fimbriata
Fimbriaphis gentneri
Fimbriaphis wakibae
Glabromyzus schlingeri
Hyadaphis foeniculi
Hyalopteroides humilis
Hyalopterus pruni
Hyperomyzus lactucae
Illinoia azaleae
Illinoia davidsoni
Illinoia lambersi
Illinoia liriodendri
Illinoia maxima
Illinoia morrisoni
Illinoia patriciae
Illinoia rhokalaza
Illinoia richardsi
Illinoia spiraeae
Illinoia spiraecola
Illinoia wahnaqa
Kakimia alpina
Kakimia aquilegiae
Kakimia cynosbati
Kakimia heucherae
Liosomaphis berberidis
Macrosiphoniella absinthii
Macrosiphoniella millefolii
Macrosiphoniella tanacetaria
Macrosiphum albifrons
Macrosiphum californicum
Macrosiphum daphnidis
Macrosiphum euphorbiae

Macrosiphum osmaroniae
Macrosiphum pallidum
Macrosiphum parvifolii
Macrosiphum rosae
Macrosiphum stanleyi
Macrosiphum stellariae
Metopolophium dirhodum
Myzaphis rosarum
Myzocallis carpini
Myzocallis castanicola
Myzocallis coryli
Myzocallis punctatus
Myzocallis walshii
Myzodium knowltoni
Myzodium modestum
Myzus ascalonicus
Myzus cerasi
Myzus certus
Myzus lythri
Myzus ornatus
Myzus persicae
Nasonovia ribisnigri
Nearctaphis bakeri
Nearctaphis crataegifoliae ssp. occidentalis
Nearctaphis sclerosa
Oestlundiella flava
Ovatus crataegarius
Pemphigus bursarius
Pemphigus populicaulis
Pemphigus populivenae
Pemphigus spyrothecae
Periphyllus californiensis
Periphyllus testudinaceus
Phyllaphis fagi
Placoaphis siphunculata
Pleotrichophorus chrysanthemi
Pleotrichophorus gnaphalodes
Prociphilus alnifoliae
Prociphilus fraxinifolii
Pterocallis alni
Pterocallis alnifoliae
Pterocomma bicolor
Pterocomma sanguiceps
Rhopalomyzus lonicerae
Rhopalosiphoninus hydrangeae
Rhopalosiphoninus staphyleae
Rhopalosiphum enigmae
Rhopalosiphum insertum
Rhopalosiphum nymphaeae
Rhopalosiphum padi
Schizaphis palustris
Schizolachnus pineti
Sipha glyceriae
Sitobion adianti

Sitobion avenae
Sitobion equiseti
Sitobion fragariae
Sitobion manitobense
Sitobion pteridis
Sitobion rhamni
Sitobion woodsiae
Takecallis arundinariae
Tamalia coweni
Thelaxes californica
Therioaphis riehmi
Thripsaphis cyperi
Thripsaphis verrucosa
Trama rara
Tuberculatus annulatus
Tuberolachnus salignus
Uroleucon achilleae
Uroleucon ambrosiae
Uroleucon chani
Uroleucon erigeronensis
Uroleucon penderum
Uroleucon pseudambrosiae
Uroleucon russellae
Uroleucon taraxaci
Uroleucon vancouverense
Utamphorophora crataegi
Utamphorophora humboldti
Wahlgreniella nervata
Wahlgreniella nervata ssp. arbuti
Wahlgreniella vaccinii

Vernon

Aphis fabae
Brachycaudus cardui
Chaitophorus populifolii
Cinara brevispinosa
Cinara confinis
Cinara medispinosa
Cinara ponderosae
Hyalopterus pruni
Macrosiphoniella ludovicianae
Microlophium carnosum
Obtusicauda frigidae
Pterocomma populeum
Pterocomma smithiae
Rhopalosiphum cerasifoliae
Sitobion avenae
Uroleucon rudbeckiae

Victoria

Amphorophora rubitoxica
Aphis fabae
Aphis heraclella
Aphis pomi

Aulacorthum solani
Brachycaudus helichrysi
Brevicoryne brassicae
Calaphis betulicola
Cavariella aegopodii
Cavariella konoi
Ceruraphis eriophori
Chaetosiphon fragaefolii
Cinara confinis
Ctenocallis setosus
Dysaphis plantaginea
Fimbriaphis fimbriata
Hayhurstia atriplicis
Hyperomyzus lactucae
Illinoia maxima
Macrosiphum albifrons
Macrosiphum euphorbiae
Macrosiphum osmaroniae
Macrosiphum rosae
Mindarus victoria
Myzus ascalonicus
Myzus cerasi
Myzus ornatus
Myzus persicae
Nearctaphis sclerosa
Periphyllus testudinaceus
Phorodon humuli
Rhopalosiphum padi
Sitobion avenae
Sitobion rhamni
Thecabius gravicornis
Thelaxes californica
Tinocallis platani
Tuberculatus columbiae
Tuberolachnus salignus
Uroleucon cirsii

West Vancouver
Aphis farinosa
Macrosiphum albifrons

Westbank
Cinara inscripta
Cinara oregoni

Westbridge
Aphis helianthi
Cinara brevispinosa
Cinara contortae
Cinara medispinosa

Westham Island
Aphis fabae
Hyalopterus pruni

Myzus persicae

Westwold
Macrosiphum albifrons

White Lake
Aphis canae

White Rock
Pemphigus populicaulis

Whonock
Sitobion fragariae

Williams Lake
Amphorophora geranii
Aphis epilobii
Aphis heraclella
Aphis salicariae
Aphthargelia symphoricarpi
Capitophorus elaeagni
Cavariella aegopodii
Chaetosiphon fragaefolii
Chaitophorus populicola
Cinara medispinosa
Macrosiphum aetheocornum
Macrosiphum euphorbiae
Rhopalosiphum cerasifoliae
Wahlgreniella nervata

Wilson Creek
Geoica utricularia

Wilson Landing
Acyrthosiphon pisum

Woodcock
Cinara braggii

Yahk
Cinara brevispinosa

Yarrow
Amphorophora agathonica

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